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EPA ENFORCEMENT, DECEMBER 1972 TO NOVEMBER 1974.  
AIR, WATER, PESTICIDES

Environmental Protection Agency  
Washington, D. C.

1975

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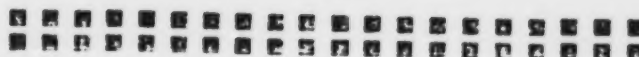
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**PRICES SUBJECT TO CHANGE**



# EPA ENFORCEMENT

**DECEMBER 1972  
to  
NOVEMBER 1974**



**RUSSELL E. TRAIN**

ADMINISTRATOR

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ASSISTANT ADMINISTRATOR FOR ENFORCEMENT and  
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1975

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(III)

## FOREWORD

This report endeavors to give a full accounting of the Environmental Protection Agency's efforts over the past two years to enforce the laws relating to air, water, and pesticide pollution.

In many important respects, it was a formative period. The year 1972 saw passage of several far reaching laws in the areas of water and pesticide pollution, and vast new responsibilities for carrying out their purposes were entrusted to EPA, itself a fledgling Agency of the Federal Government.

There was no mistaking the thrust and tenor of these new laws, or of the Clean Air Act revamped only two years earlier.

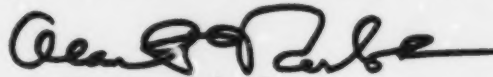
Qualitative or quantitative criteria were clearly mandated to define at last the makeup of a clean environment. Polluters were afforded little choice but to proceed in achieving increments of cleanup progress by specific deadlines.

Although the statutes ultimately look to the States to enforce against polluters, there is clear intent that Federal presence and pressure should be brought to bear to see that cleanup deadlines are met. Where backsliding occurs, where good faith is lacking, and where violations of the law are not otherwise remedied, EPA must and will proceed to enforce the law.

In our uniquely successful private enterprise system, both obvious and subtle restraints attach to governmental regulation. The obvious restraints are those imposed by the Constitution, by statute, or by court decisions. The subtle restraints stem from the imperative that the regulator move in a responsible and realistic manner.

EPA's resolve and responsibility is to move fairly but firmly across the national spectrum, maintaining a steady pressure without vindictiveness to "Clean up, Not Close up".

I believe that the progress in EPA's enforcement programs over the past two years has been consistent with this resolve, and has brought the Nation many steps closer to an improved quality of life.



Alan G. Kirk II

Assistant Administrator for  
Enforcement and General Counsel

January 31, 1975

# NOTE

A review of the Environmental Protection Agency's Enforcement Program, entitled "THE FIRST TWO YEARS", was published by EPA in February 1973 -- covering EPA enforcement actions in the areas of air, water, and pesticide pollution from December 1970, the date of the Agency's formation, through November 1972.

Long out-of-print at EPA, this predecessor volume to the present report may still be obtained through NTIS. Write to:

NATIONAL TECHNICAL INFORMATION SERVICE  
5825 Port Royal Road  
Springfield, VA 22150  
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The present report, "TWO YEARS OF PROGRESS", covers the succeeding two-year period, December 1972 through November 1974, addressing EPA enforcement actions for the same major program areas of air, water, and pesticide pollution. When the initial supply is exhausted, copies may be obtainable by making inquiry of the NATIONAL TECHNICAL INFORMATION SERVICE at the above address.

Inquiries respecting individual enforcement actions listed in both reports should be directed to the Regional Enforcement Director of the individual EPA Regional Office shown as the initiating office. Addresses appear below:

| Region  | Address                                                                 | States                                                                                                                             |
|---------|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| I.....  | John F. Kennedy<br>Federal Bldg.,<br>Room 2303, Boston,<br>Mass. 02203. | Connecticut, Maine,<br>Massachusetts, New<br>Hampshire, Rhode<br>Island, Vermont.                                                  |
| II....  | 26 Federal Plaza,<br>Room 908, New<br>York, N. Y. 10007.                | New Jersey, New<br>York, Puerto Rico,<br>Virgin Islands.                                                                           |
| III...  | 6th and Walnut,<br>Curtis Bldg., Phila-<br>delphia, Pa. 19106.          | Delaware, District of<br>Columbia, Mary-<br>land, Pennsylvania,<br>Virginia, West<br>Virginia.                                     |
| IV....  | Suite 300, 1421 Peach-<br>tree St. N.E.,<br>Atlanta, GA 30309.          | Alabama, Florida,<br>Georgia, Kentucky,<br>Mississippi, North<br>Carolina, South<br>Carolina, Tennessee.                           |
| V.....  | 1 North Wacker Dr.,<br>Chicago, IL 60606.                               | Illinois, Indiana,<br>Michigan, Minne-<br>sota, Ohio,<br>Wisconsin.                                                                |
| VI....  | 1600 Patterson St.,<br>11th Floor, Dallas,<br>TX 75201.                 | Arkansas, Louisiana,<br>New Mexico, Okla-<br>homa, Texas.                                                                          |
| VII...  | Room 249,<br>1735 Baltimore Ave.,<br>Kansas City, Mo.,<br>64108.        | Iowa, Kansas, Mis-<br>souri, Nebraska.                                                                                             |
| VIII... | Room 900, Lincoln<br>Tower, 1860 Lincoln<br>St., Denver, CO<br>80203.   | Colorado, Montana,<br>North Dakota,<br>South Dakota,<br>Utah, Wyoming.                                                             |
| IX....  | 100 California St., San<br>Francisco, CA<br>94111.                      | Arizona, California,<br>Hawaii, Nevada,<br>American Samoa,<br>Guam, Trust Terri-<br>tories of Pacific<br>Islands, Wake<br>Islands. |
| X.....  | 1200 6th Ave.,<br>Seattle, WA 98101.                                    | Alaska, Idaho,<br>Oregon, Washington.                                                                                              |



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## INTRODUCTION

This report offers documentation of the Environmental Protection Agency's enforcement effort over the two year period, December 1972 through November 1974, in the major program areas of air, water, and pesticide pollution. It is intended to be the successor volume to "The First Two Years", a February 1973 EPA publication reporting on air, water, and pesticide enforcement efforts over the initial period of the Agency's existence.

The Year 1972 saw enactment of several far-reaching statutes in water and pesticide pollution. The FEDERAL WATER POLLUTION CONTROL ACT (FWPCA) Amendments of 1972 created the National Pollutant Discharge Elimination system (NPDES) which, by certain deadlines, makes it an unlawful act for municipal and industrial dischargers alike to discharge their wastes to the waters of the United States without a lawful NPDES Permit. The MARINE PROTECTION, RESEARCH, AND SANCTUARIES ACT OF 1972 (popularly called the Ocean Dumping Act) established a range of measures to safeguard against the pollution of our marine waters.

The FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT (FIFRA) was amended in October 1972 by the FEDERAL ENVIRONMENTAL PESTICIDE CONTROL ACT, significantly strengthening provisions designed to achieve safe use of the ever-widening range of hazardous substances coming under the classification of pesticides.

Only two years earlier, the CLEAN AIR ACT was amended in a major way, creating a national program to protect the public health and welfare from the adverse effects of air pollution.

Under each of these laws, major new responsibilities for carrying out or encouraging cleanup efforts were entrusted to EPA.

Qualitative and quantitative criteria and standards were mandated to define at long last the makeup of a clean environment, and specific deadlines for achieving designated increments of cleanup progress were laid down for polluters.

While the laws ultimately look to the States to enforce cleanup measures, their clearly expressed intent calls for federal presence and pressure to see that deadlines are met and that progress is achieved.

Many deadlines spelled out in NPDES Permits or in Air Pollution Abatement Compliance Schedules will fall due over the next few years. As it has aimed to do from the Agency's beginning, EPA will assist the States with all the resources at its disposal to see that polluters will meet their specified deadlines and that cleanup gains, once made, are preserved.

Where backsliding occurs, where good faith lacks, and where there is failure to remedy violations of the law, EPA must and will step in to see that the law is obeyed.

# ENFORCEMENT HAS MANY FACETS AT EPA

In recognition of the fact that the popular tendency is to think of enforcement in terms of court proceedings, it is well to emphasize that formal prosecution in court constitutes only one of at least six separate and equally significant activities in the context of EPA's enforcement function.

First, it is the Agency's duty to see that the pollution abatement programs for industrial and municipal air and water pollution sources are established and carried out. The NPDES Permit Program in the water pollution area and the State Implementation Plan (SIP) in the air pollution area are at the heart of this effort.

Second, to assure that abatement takes place in accordance with water permit conditions and air compliance schedules, EPA undertakes and assists the States in carrying out compliance surveillance and monitoring, requiring the cooperation of EPA technical and enforcement personnel.

Third, the Agency engages in an effort to achieve compliance short of formal prosecutory action, and participates in any administrative proceedings which may ensue and lead to the desired abatement. Such proceedings may involve air and water pollution abatement, assessments of civil penalties, or pesticides cancellation or suspension actions. To assist in this administrative process, EPA has statutory authority under several of the laws to demand information from pollution sources as necessary to determine the state of compliance and lay the groundwork for an administrative order, notice of violation, or notice of cancellation. It should be emphasized that EPA attempts to utilize the administrative process to the extent possible to resolve enforcement disputes without a court proceeding.

Case preparation logically forms the fourth -- often very time-consuming and frequently costly -- facet of the enforcement effort. As a method of case preparation, EPA enforcement personnel may carry out special investigations, for instance in connection with automobile emissions systems, which may lead to administrative notices of violation or to referrals to the Department of Justice for prosecution.

Where a case is to be referred to the Department of Justice -- whose function it is to act as EPA's "lawyer" -- enforcement activity involves the preparation of a litigation report containing the documented facts of pollution, and eventual participation in the court proceedings.

Finally, a crucial and ongoing enforcement function involves review of State programs for taking over administration of the NPDES Permit System and enforcement of the State Implementation Plans.

The follow-on discussion addresses each major enforcement program area, and the respective appendices contain names and key facts regarding major enforcement action categories reported by EPA's Regional Offices.

## CHAPTER 1

### SUMMARY OF ACTIONS AND RESULTS

#### AIR, WATER, PESTICIDES ENFORCEMENT EFFORT

Over the two year period, December 1972 through November 1974, EPA brought 2,968 enforcement actions against violators of air, water, and pesticide pollution laws. This represents an increase of more than 400% over the number of actions initiated in EPA's first two years of existence, increasing the four year total to 6,255 actions.

Fines and penalties imposed on polluters since EPA's formation in December of 1970 now total \$9,017,775 in the 1,246 cases for which formal civil/criminal proceedings were initiated and results reported to date. This includes a single \$7 million fine assessed against Ford Motor Company in February 1973, \$359,985 in 189 cases brought in EPA's first two years, and \$1,657,790 in 1,056 cases initiated over the current two year period.

The 5,068 enforcement actions reported on presently involve a total of 4,868 actual and separate pollution sources or violations, the difference being an indication of the extent to which successive enforcement steps were pursued prior to obtaining compliance.

In 52% of the latter category, pollution was abated, or compliance obtained or set in progress without resorting to formal civil/criminal proceedings; a total of 2,547 were thus reported to be in compliance at the end of 1974.

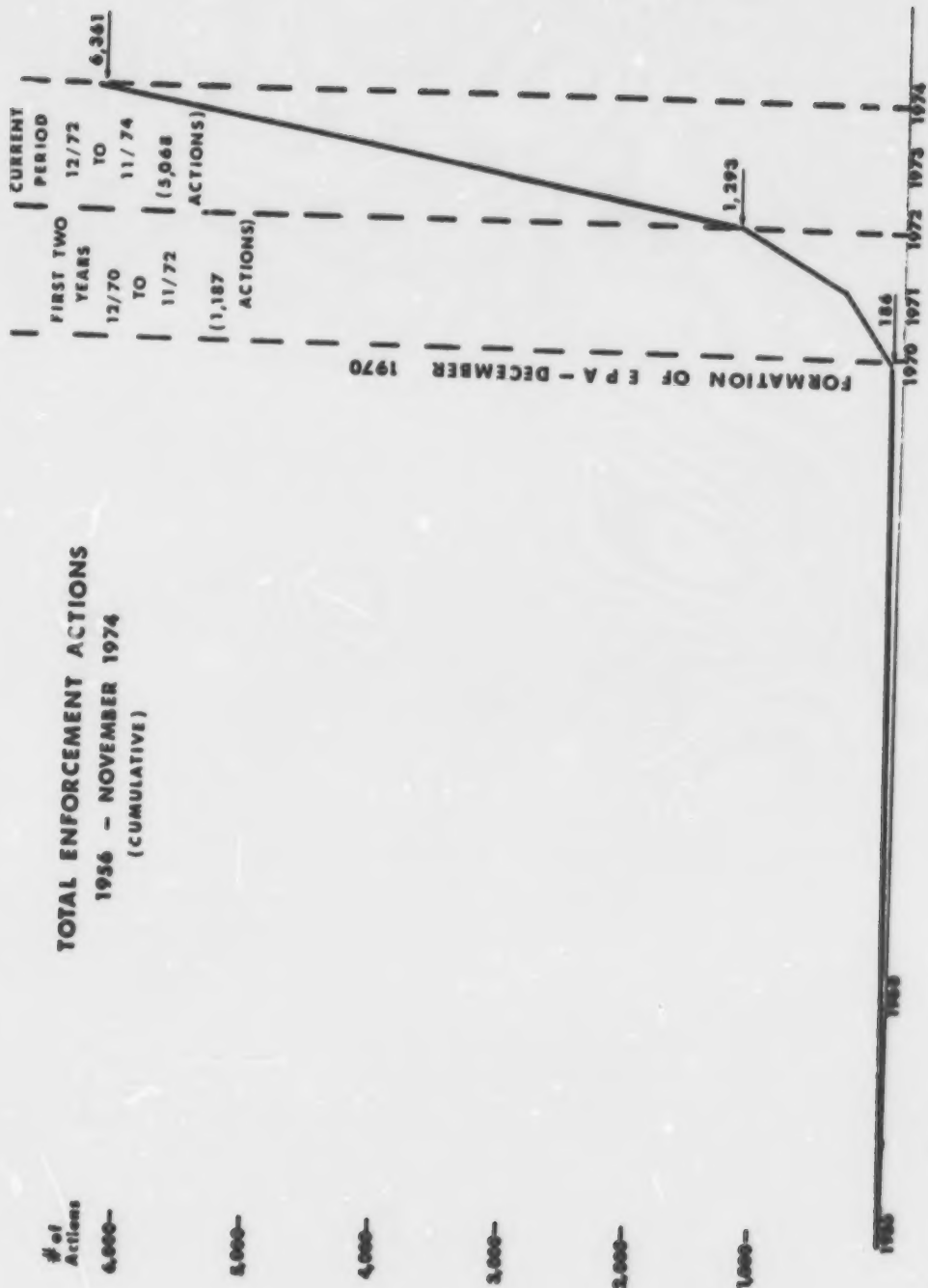
Formal civil/criminal proceedings were initiated against 1,058 actual sources over the last two years, with fines/penalties totaling \$1,657,790 reported thus far.

EPA referrals to United States Attorneys for criminal action or to the United States Coast Guard for civil proceedings were declined for 173 actual sources or violations.

As of December 1974, administrative actions or formal civil/criminal proceedings were reported to be still pending for the remaining 1,304 actual sources.

Turning from the purely statistical aspect, EPA's continuing policy of fair, but firm enforcement of environmental protection laws, vigorously pursued on a broad front and, wherever possible, in full cooperation with the States, has produced the results highlighted on the following pages and discussed in detail in the chapters covering the individual programs.

# **TOTAL ENFORCEMENT ACTIONS** **1956 - NOVEMBER 1974** **(CUMULATIVE)**



## EPA ENFORCEMENT MILESTONES AND "FIRSTS"

FROM DECEMBER 1972

- IN COOPERATION WITH THE STATES, ISSUED NEARLY ALL N.P.D.E.S. PERMITS TO MAJOR INDUSTRIAL DISCHARGERS WHICH CONSTITUTE 80+ PERCENT OF INDUSTRIAL POLLUTION. ANALYSIS OF 1,335 OF THE 2,699 MAJOR PERMITS ISSUED SHOWS THAT RESULTING CLEANUP BY THE 1977 STATUTORY DEADLINE WILL REMOVE HUGE AMOUNTS OF POLLUTANTS NOW WIDELY FOUND IN THE NATION'S WATERS: BOD - 6 MILLION POUNDS/DAY; SUSPENDED SOLIDS - 13 MILLION POUNDS/DAY; PHENOLS - 175,000 POUNDS/DAY; CHROMIUM - 13,700 POUNDS/DAY. ANALYSES TO QUANTIFY THE EXTENT OF THE TOTAL WATER POLLUTION CLEANUP CONTINUE.
- IN COOPERATION WITH THE STATES, IDENTIFIED AND INVESTIGATED MAJOR AIR POLLUTANT EMISSION SOURCES -- 20,000 OF WHICH ACCOUNT FOR 85 PERCENT OF U.S. STATIONARY AIR POLLUTANT SOURCES (19,175 MAJOR EMITTERS IDENTIFIED AND INVESTIGATED TO DATE: NEARLY 13,000 MAJOR EMITTERS WERE BROUGHT INTO COMPLIANCE OR PLACED ON CLEANUP SCHEDULES. THE RESULTANT REDUCTION IN EMISSIONS TO THE ATMOSPHERE IS ESTIMATED TO AMOUNT TO 79 MILLION TONS PER YEAR OF PARTICULATE MATTER, AND 16 MILLION TONS/YEAR SULFUR DIOXIDE. TARGET REDUCTIONS REALIZED ON FULL COMPLIANCE OF ALL SOURCES WITH SIP'S ARE ESTIMATED AT 92 AND 25 MILLION TONS/YEAR, RESPECTIVELY, FOR THESE TWO POLLUTANTS.
- INITIATED EPA-ADMINISTERED PESTICIDE CIVIL CASE PROGRAM (569 CASES BROUGHT TO NOVEMBER 1974, INVOLVING CIVIL PENALTIES IN EXCESS OF \$1 MILLION) ---
- FIRST AUTO RECALL UNDER THE CLEAN AIR ACT ---
- FIRST CIVIL PENALTY AND CRIMINAL FINE IN AUTO IMPORT CASE, AND FIRST CIVIL PENALTIES IN AUTO EMISSIONS TAMPERING CASES---
- FIRST CRIMINAL FINE AND IMPRISONMENT IN PESTICIDES MISUSE CASE --
- FIRST ENFORCEMENT ACTIONS UNDER "OCEAN DUMPING ACT"
- FIRST ORDERS UNDER FWPCA SECTION 308 TO COMPEL PRODUCTION OF INFORMATION NEEDED TO CONDITION NPDES DISCHARGE PERMITS (5 STEEL COMPANIES)
- FULL IMPLEMENTATION OF PESTICIDES "STOP SALE, USE, OR REMOVAL" PROGRAM
- REQUESTED COURT ACTION AGAINST MAJOR POLLUTERS IN WASHINGTON, D.C. METRO AREA (MAJOR CLEANUP AGREEMENT REACHED)
- OBTAINED FEDERAL DISTRICT COURT INJUNCTION AGAINST RESERVE MINING CO., LARGEST POLLUTER OF LAKE SUPERIOR: CONTINUE PRESSING FORWARD WITH ALL LEGAL MEANS UNTIL PERMANENT ABATEMENT IS ACHIEVED.



**SUMMARY OF DISPOSITION & RESULTS  
OF EPA AIR, WATER, PESTICIDES ENFORCEMENT ACTIONS  
INITIATED IN PERIOD DECEMBER 1972 - NOVEMBER 1974**

(AS OF DECEMBER 1974)

|                                                                                                                                     | AIR        | WATER     | PESTICIDES  | TOTAL        |
|-------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|-------------|--------------|
| #Actions Initiated <sup>1/</sup>                                                                                                    | 440        | 1,413     | 3,013       | 5,068        |
| # of Actual Pollution Sources or Violations Involved:                                                                               | 339        | 1,314     | 3,013       | 4,868        |
| <b>RESULTS TO DECEMBER 1974:</b>                                                                                                    |            |           |             |              |
| POLLUTION ABATED OR COMPLIANCE OBTAINED/ IN PROGRESS VIA ADMINISTRATIVE ACTION:                                                     | 164        | 172       | 3,211       | 3,547        |
| FORMAL CIVIL/CRIMINAL PROCEEDINGS INITIATED TO OBTAIN ABATEMENT OR COMPLIANCE AND FOR WHICH FINAL DISPOSITION WAS REPORTED TO DATE: | 10         | 430       | 337         | 1,017        |
| FINES/ PENALTIES RESULTING                                                                                                          | \$ 190,600 | \$298,800 | \$306,317   | \$995,917    |
| CIVIL PENALTIES CURRENTLY AWAITING FINAL EPA APPROVAL                                                                               | -          | -         | \$661,873   | \$661,873    |
| TOTAL FINES/PENALTIES IDENTIFIED                                                                                                    | \$ 190,600 | \$298,800 | \$1,168,390 | \$1,437,790* |
| # OF SOURCES FOR WHICH RESULTS OF ADMINISTRATIVE ACTIONS OR CIVIL/CRIMINAL PROSECUTION WERE REPORTED PENDING - DEC. 1974            | 163        | 892       | 247         | 1,304        |

<sup>1/</sup>Totals reported include successive enforcement steps against any single source or violator not in compliance following EPA's initial action; the results are therefore reported in terms of actual sources only.

\*Excludes \$7 million fined Ford Motor Co. in Feb. 1973



**EPA ENFORCEMENT**  
**Fines, Penalties--Resulting from**  
**Water, Air, Pesticides**  
**Enforcement Programs**  
**DECEMBER 1970 - NOVEMBER 1974**

**\$ 9,017,775 \***

**(1,246 CASES**  
**CONCLUDED)**

\*Includes \$7 million single penalty fined  
Ford Motor Co. in Feb. 1973, plus \$359,985  
in 189 cases concluded in the 2-year  
period Dec. 1970 - Nov. 1972, plus \$1,637,790  
in 1,056 cases in the current 2-year period  
Dec. 1972 - Nov. 1974

**EPA ENFORCEMENT ACTIONS**  
**AIR, WATER, PESTICIDES**  
**DECEMBER 1972 - NOVEMBER 1974 - Cumulative**



# ENFORCEMENT ACTIONS - BY EPA REGIONS

DECEMBER 1972 - NOVEMBER 1974

AIR, WATER, PESTICIDES\*

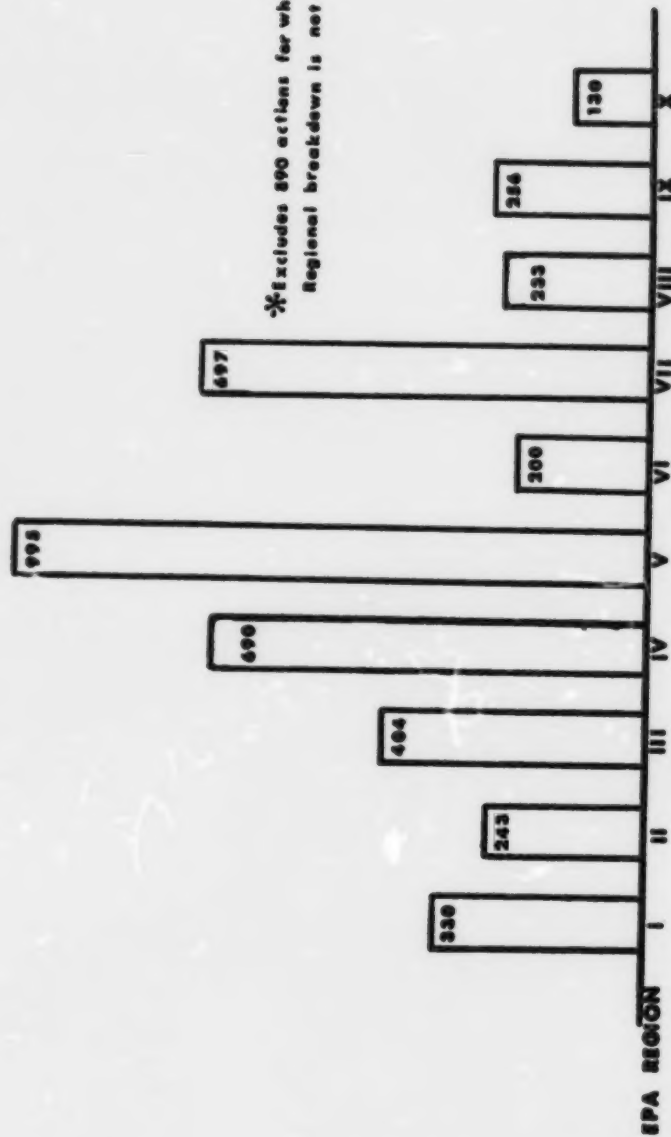




Photo No. 0030 068 34 S-26 2 copper mines and smelter, east of Phoenix, Arizona. 1972  
Credit: EPA-DOCUMERICA Cornelius Keyes Courtesy: U.S. Environmental Protection Agency

## CHAPTER II

### EPA ENFORCEMENT AGAINST AIR POLLUTION

CLEAN AIR ACT (42 U.S.C. 1857 et seq.)

#### A. STATIONARY AIR POLLUTION SOURCES:

Prior to the 1970 amendments to the Clean Air Act, authority for Federal enforcement of State air pollution regulations was greatly limited. Moreover, regulations adopted by the States were, in many cases, incomplete in coverage and were neither specific nor adequately enforced. In most States, knowledge respecting the number of air pollution sources within their boundaries and the relative and absolute extent of air pollution problems caused by such sources, was either fragmentary or non-existent. Heightened awareness of increasing levels and adverse consequences of pollutants emitted to the air mandated a sweeping change in the Nation's approach to air pollution control.

The Clean Air Act amendments of 1970 sought to meet the task of protecting health and welfare against the hazards of air pollution in three key sections:

... Sect. 110 -- State Implementation Plans (SIP's)

Provides for establishing State air pollution limitations designed to achieve health and welfare-related air quality goals.

... Sect. 111 -- New Source Performance Standards (NSPS)

Requires EPA to develop emission limitations for newly constructed or modified major emitters, based on the best available control technology and cost; these standards are to be a major factor in the maintenance of acceptable air quality achieved under Sect. 110. After their promulgation, States may request delegation of the enforcement of these standards.

... Sect. 112 -- National Emission Standards for Hazardous Air Pollutants (NESHAPS)

Requires EPA to develop emission limitations for especially toxic pollutants for which air quality standards cannot be adequately established. As under Sect. 111, States may request delegation of these standards.

While the Act places primary responsibility for attainment and maintenance of air quality standards upon the States, EPA's enforcement authority was also greatly strengthened.



Section 114 of the Act authorizes EPA to make inspections, require reports and record-keeping, and require sources to sample their emissions in order to verify compliance with the emission limitations established. Section 113 authorizes EPA to actively enforce against sources violating requirements established under Sections 110, 111, 112, and 114 by issuing an order to comply or commencing civil or criminal action.

In accordance with the intent of the Act, it is EPA's policy to defer to State enforcement where effective progress is being made. EPA enforcement actions to ensure compliance with emission limitations established under the State Implementation Plans are therefore undertaken to stimulate or assist State enforcement programs, and States are encouraged to request delegation for enforcement of the NESHAPS and NSPS provisions. Much, if not the bulk, of EPA's stationary source air enforcement program to bolster State efforts is carried out by providing technical and legal assistance, specialized skills and expertise, special contractual efforts and control agency grants.

The results of EPA and State enforcement efforts over the two year period ending November 1974 is separately addressed under each germane section of the Act.

#### Section 110 -- State Implementation Plans (SIP's)

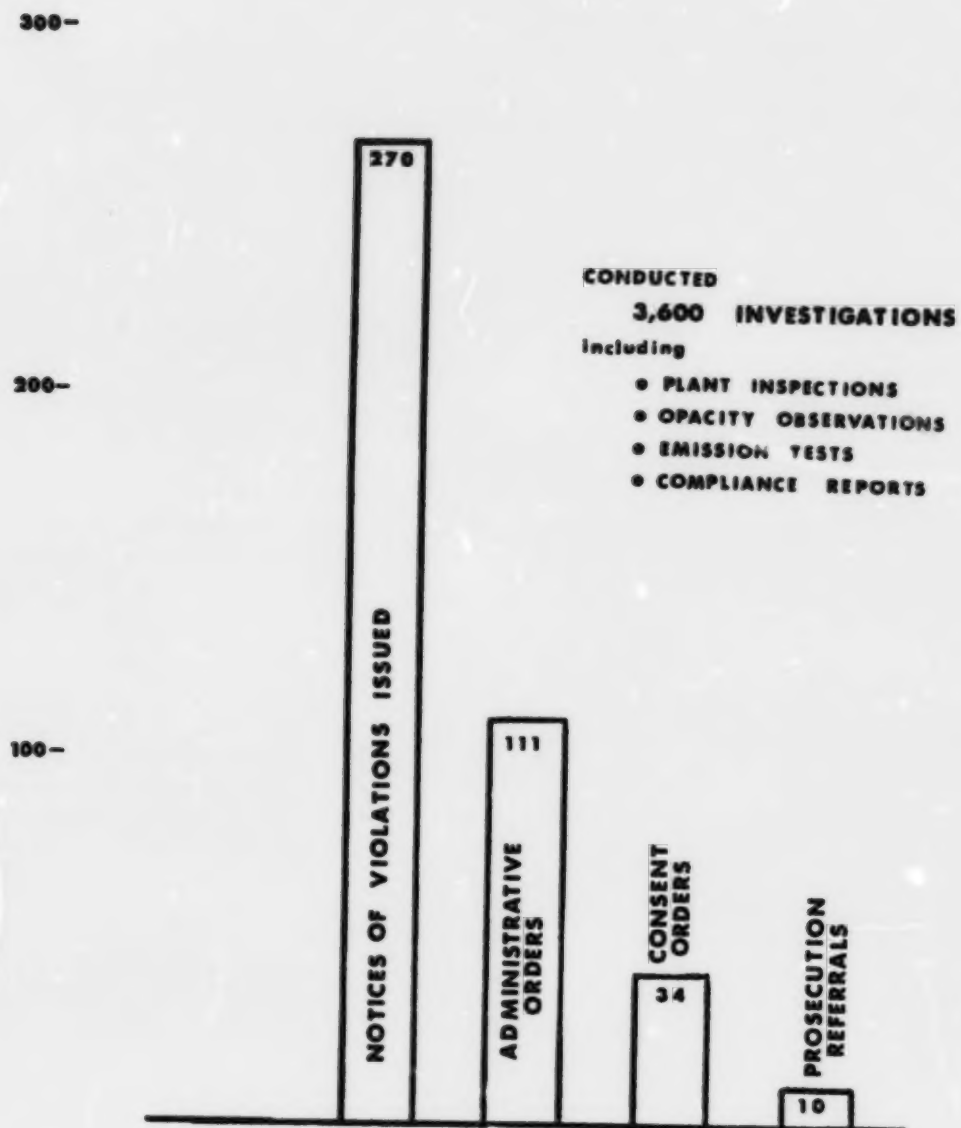
The Act established a stringent timetable for EPA and the States to abate air pollution. In accordance with this schedule, EPA promulgated ambient air quality standards on April 30, 1971, for six air pollutants: particulate matter, sulfur dioxide, nitrogen dioxide, carbon monoxide, photochemical oxidants, and hydrocarbons.

Under the Act, the States then had but nine months to develop comprehensive implementation plans (which included enforceable emission limitations) to achieve the ambient standards. EPA was allotted four months for review and approval or disapproval of the plans. These deadlines were substantively met when EPA approved most portions of State Implementation Plans in May 1972. EPA proposed corrective regulations for portions of disapproved plans in the summer and fall of 1972, which were followed by approvable State or EPA promulgations.

With a few notable exceptions (e.g. sulfur oxide emission limitations in the State of Ohio) all States now have fully enforceable emission limits affecting stationary sources. The Act allows three years from the date of State plan approval for EPA and State to reduce pollution levels to the health-related ambient air quality standards. Except for portions of sixteen States, where an extension of up to 2 years has been granted for one or more pollutants, these ambient air quality standards are required to be met by July 1975.

State and Federal programs face an immense task in achieving compliance, considering that 200,000+ stationary sources are estimated to be subject to SIP emission limitations. Of this number, however, approximately 20,000 are major emitters (i.e. "point sources" -- facilities individually capable of emitting more than 100 tons of a pollutant per year).

**STATIONARY SOURCE AIR POLLUTION ENFORCEMENT**  
**DECEMBER 1972 - NOVEMBER 1974**  
**(By Category)**



Accordingly, EPA and State enforcement programs have focused on ensuring compliance by this class of emitters with the intent of assuring the greatest possible pollution abatement impact. In May of 1973, only some 7,000 of these major emitters had been identified and, to some extent, investigated. Since that time, a vigorous program to locate and inspect these major sources has been implemented by the States and EPA. As of December 31, 1974, nearly all point sources (19,175) have been identified.

In the first two years of EPA's existence, only 6 enforcement actions against stationary sources had been initiated. Over the present reporting period, December 1972 through November 1974, 399 SIP enforcement actions were initiated by EPA, including 270 Notices of Violation, 111 Administrative Orders, 37 Consent Orders, and 3 Referrals to U.S. Attorneys for formal prosecution. The Appendix Section of this report lists the names and key facts concerning the individual sources involved.

State action against many of these sources has been stimulated by EPA's initiation of enforcement steps.

A major part of EPA's enforcement effort also turns on establishing the compliance status of sources subject to SIP emission limitations. In 1972, only about 100 compliance investigations were carried out under the authority conferred by Section 114 of the Act. In 1973, the number of field actions increased to 2,000 (including some 1,200 plant inspections, opacity observations, emission tests, and 800 required reports). By the end of 1974, some 3,600 such investigations had been completed, comprised of 1,700 field investigations and 1,900 reports.

This increase in enforcement activity was mirrored by the State enforcement programs, resulting in a most significant rise in the number of point sources brought into compliance.

Of the 19,000+ identified sources mentioned previously, a total of 13,600 (71%) now comply with applicable emission limits or are meeting compliance schedules which in all but a small number of cases will result in full compliance before the air quality attainment dates. This contrasts with only some 6,000 sources known to be in compliance two years earlier.

At the beginning of 1973, approximately 13,000 point sources had yet to be identified or investigated. As of December 1974, less than 1,000 point sources are thought to remain outside State and EPA inventories, and 3,400 of the identified point sources are the targets of EPA and State investigations to complete determinations of compliance status. Nearly 2,200 point sources (11%) are known to violate emission limits or compliance schedules at this time. These sources are the focus of the present EPA and State case development effort.

Despite the cited progress in SIP enforcement, several major categories of point sources may not achieve compliance with emission standards within the time limits prescribed by the Act. Notable among these sources are coal-fired power plants, iron and steel manufacturing plants, smelters, and industrial/commercial boilers. Special efforts are now being implemented by EPA to assure compliance by these sources as quickly as possible.

#### Power Plants and Desulfurization

Control of emissions from power plants is essential to the attainment of the health-related air quality standards for sulfur oxides in many areas of the Nation. As a class, coal-fired steam electric plants emit about 60% of the total sulfur oxides produced by all sources. During the summer of 1973, it became increasingly apparent to EPA that progress to meet applicable State-adopted sulfur oxide emission limitations by this sector of industry was lagging severely. New supplies of low-sulfur coal, the favored approach to reducing sulfur oxide emissions, were becoming increasingly scarce, and utilities were extremely reluctant to use pollution control devices (Flue Gas Desulfurization Systems or "FGD") to remove sulfur oxides from the stack after burning high-sulfur coal.

EPA held national public hearings in the fall of 1973 to review the status of power plant compliance with sulfur oxide emission limitations, and to determine whether FGD offered an available control alternative to the use of cleaner fuels. On the basis of testimony by utilities, FGD vendors, and other authorities on the subject, the hearing panel concluded that the basic technological problems associated with FGD, as raised by the utilities, had been solved or were within the scope of present engineering technology, and that FGD could be applied at reasonable cost.

In light of these recommendations, a special enforcement program for power plants was implemented. As is evident from the Appendix Section of this report, 31 Notices of Violation have been issued to power plants (6 in 1973, 25 in 1974); 14 enforcement orders were issued, and 13 consent orders establishing firm schedules of compliance were signed.

A measure of the effectiveness of EPA's power plant cleanup efforts is found in the rise of FGD control devices in use. At the end of November 1974, 104 FGD installations were in operation, under construction, or otherwise committed -- a rise of nearly 150% from the 44 units known at the time of the national hearings. The number of units now on-line has nearly doubled, from 10 to 19, and additional systems are scheduled to start up at this writing. By the end of 1977, the bulk of the 104 units will have started up. A few are scheduled for startup beyond 1977, and some others have unknown dates since their installation must await the startup dates for new plants.

#### Other Point Sources

In addition to power plants, there are several other categories of major sources which pose particularly difficult compliance problems. Some of these sources will not be in compliance by mid-1975, and vigorous

SUMMARY OF DISPOSITION AND RESULTS  
of Stationary Source Air Pollution Enforcement Actions  
initiated by EPA in the Period 12/1972 - 11/1974

(As of December 1974)

| <u>ITEM</u>                                                                                                                            | <u>STANDARD IMPLEMENTATION<br/>PLAN ENFORCEMENT</u> | <u>N.E.S.H.A.P.S.<br/>ENFORCEMENT</u> | <u>TOTAL</u> |
|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------|--------------|
| Total Number of Actions<br>initiated over period:                                                                                      | 399                                                 | 26                                    | 425          |
| Number of Actual Pollution<br>Sources/Violations involved:                                                                             | 300 <u>1/</u>                                       | 24                                    | 324          |
| <u>RESULTS/STATUS:</u> (Reported in terms of Actual Sources/Violations)                                                                |                                                     |                                       |              |
| Pollution Abated or Compliance<br>obtained/in progress via<br>Administrative Action                                                    | 149                                                 | 15                                    | 164          |
| Formal Civil/Criminal<br>Proceedings initiated:                                                                                        | 3                                                   | 7                                     | 10           |
| Number of Sources for<br>which results of Admin-<br>istrative Action or Civil/<br>Criminal Proceedings are<br>still in Pending Status: | 151 <u>1/</u>                                       | 9                                     | 160*         |

1/ Includes 7 Notices of Violation issued against 7 TVA Power Plants  
in December 1974 by EPA Region IV

\* Includes 9 Formal Civil/Criminal Proceedings in pending status; in the  
10th case, the U.S. Attorney declined prosecution for NESHAPS violation.



STATIONARY SOURCE AIR POLLUTION ENFORCEMENT ACTIONS  
INITIATED BY EPA  
12/1/1972 through 11/30/1974  
BY CATEGORY, BY MONTH

| Year/<br>Month    | STANDARD IMPLEMENTATION PLAN (SIP) ENFORCEMENT |                               |                                    |                         |                         | NESHAPS ENFORCEMENT           |                            |                             | TOTAL STATIONARY<br>POLLUTION SOURCE<br>ENFORCEMENT ACTIONS<br>INITIATED BY EPA |
|-------------------|------------------------------------------------|-------------------------------|------------------------------------|-------------------------|-------------------------|-------------------------------|----------------------------|-----------------------------|---------------------------------------------------------------------------------|
|                   | Notices<br>of<br>Violation                     | Adminis-<br>trative<br>Orders | Ref's<br>Consent to U.S.<br>Orders | Ref's<br>SIP<br>Actions | TOTAL<br>SIP<br>Actions | Adminis-<br>trative<br>Orders | Ref's<br>to U.S.<br>Orders | TOTAL<br>NESHAPS<br>Actions |                                                                                 |
| 1972              |                                                |                               |                                    |                         |                         |                               |                            |                             |                                                                                 |
| Dec               | -                                              | -                             | -                                  | -                       | -                       | -                             | -                          | -                           | -                                                                               |
| 1973              |                                                |                               |                                    |                         |                         |                               |                            |                             |                                                                                 |
| Jan               | -                                              | 1                             | -                                  | -                       | 1                       | -                             | -                          | -                           | 1                                                                               |
| Feb               | 1                                              | -                             | -                                  | -                       | 1                       | -                             | -                          | -                           | 1                                                                               |
| Mar               | 6                                              | -                             | -                                  | -                       | 6                       | -                             | -                          | -                           | 6                                                                               |
| Apr               | 2                                              | -                             | -                                  | -                       | 2                       | -                             | -                          | -                           | 2                                                                               |
| May               | 1                                              | 2                             | -                                  | -                       | 3                       | -                             | -                          | -                           | 3                                                                               |
| Jun               | 2                                              | 2                             | -                                  | -                       | 4                       | -                             | -                          | -                           | 5                                                                               |
| Jul               | 10                                             | -                             | -                                  | -                       | 10                      | -                             | -                          | -                           | 10                                                                              |
| Aug               | 11                                             | 1                             | -                                  | -                       | 12                      | -                             | -                          | -                           | 13                                                                              |
| Sep               | 12                                             | 3                             | -                                  | -                       | 15                      | -                             | -                          | -                           | 15                                                                              |
| Oct               | 17                                             | 4                             | -                                  | -                       | 21                      | -                             | -                          | -                           | 22                                                                              |
| Nov               | 9                                              | 2                             | -                                  | -                       | 11                      | -                             | -                          | -                           | 12                                                                              |
| Dec               | 14                                             | 15                            | -                                  | -                       | 29                      | -                             | -                          | -                           | 33                                                                              |
| TOTAL             | 85                                             | 30                            | -                                  | -                       | 115                     | 7                             | 1                          | 8                           | 123                                                                             |
| 1974              |                                                |                               |                                    |                         |                         |                               |                            |                             |                                                                                 |
| Jan               | 18                                             | 6                             | -                                  | 1                       | 25                      | 1                             | 4                          | 5                           | 30                                                                              |
| Feb               | 9                                              | 5                             | -                                  | -                       | 14                      | 2                             | -                          | 2                           | 16                                                                              |
| Mar               | 11                                             | 3                             | -                                  | -                       | 14                      | -                             | -                          | -                           | 14                                                                              |
| Apr               | 12                                             | 10                            | 3                                  | -                       | 25                      | 1                             | 1                          | 2                           | 27                                                                              |
| May               | 17                                             | 3                             | 1                                  | -                       | 21                      | 5                             | -                          | 5                           | 26                                                                              |
| Jun               | 32                                             | 5                             | 6                                  | 1                       | 44                      | -                             | -                          | -                           | 44                                                                              |
| Jul               | 7                                              | 7                             | 3                                  | 1                       | 18                      | -                             | -                          | -                           | 19                                                                              |
| Aug               | 22                                             | 2                             | 2                                  | -                       | 26                      | 1                             | 1                          | 2                           | 28                                                                              |
| Sep               | 26                                             | 8                             | 1                                  | -                       | 35                      | 1                             | -                          | 1                           | 36                                                                              |
| Oct               | 14                                             | 9                             | 5                                  | -                       | 28                      | -                             | -                          | -                           | 28                                                                              |
| Nov               | 17                                             | 4                             | 13                                 | -                       | 34                      | -                             | -                          | -                           | 34                                                                              |
| Dec               | -----not included-----                         |                               |                                    |                         | -                       | -                             | -                          | -                           | -                                                                               |
| TOTAL             | 185                                            | 62                            | 34                                 | 3                       | 284                     | 12                            | 6                          | 18                          | 302                                                                             |
| 24-Month<br>TOTAL | 270                                            | 92                            | 34                                 | 3                       | 399                     | 19                            | 7                          | 26                          | 425                                                                             |



Federal enforcement is required to assure compliance as soon as practicable. Source categories include industrial boilers, iron and steel plants and smelters, which, as a class, are responsible for more than 20% of particulate matter and more than 24% of sulfur dioxide emitted by all stationary sources. EPA has taken the following actions for these categories of polluters:

Steel Mills -- The iron and steel industry in the United States consists of over 200 companies, with plants located in 37 States (primarily in the north-central region, Alabama and Texas). State and local enforcement programs have had difficulty enforcing standards for these sources due to the size and complexity of the pollution problem. By the end of 1974, EPA had issued 24 Notices of Violation to iron and steel manufacturers, resulting in seven orders to comply and two referrals for prosecution to date.

Industrial Boilers -- There are about 3,500 coal-fired industrial and commercial boilers in the United States. Control of these sources is especially needed in urban areas not yet meeting the primary ambient air quality standards for sulfur dioxide. Basic enforcement problems are presented by the large number of these sources and the difficulty in establishing reasonable and expeditious compliance schedules when the availability of low-sulfur fuels is in question and the availability of FGD systems is limited. In selective enforcement actions, EPA issued 26 Notices of Violation to facilities having industrial boilers, resulting in the issuance of 11 orders to comply, and the first referral for criminal prosecution under the SIP provisions of the Act.

Smelters -- Smelters alone contribute about 10% of the sulfur dioxide emissions from all stationary sources. Abatement at these sources, essential to the achievement of ambient air quality standards in many parts of the western United States, has been delayed due to difficulty in establishing adequate control technology.

In summary, significant progress is being made in the enforcement of SIP emissions standards. Most national average concentrations for the six criteria pollutants show a general, but distinct, downward trend from the 1960's into the 1970's, especially in those areas having the worst air pollution problems. While many areas may be delayed in achieving the health-related air quality goals mandated under the Act, the progress being made in enforcement of SIP's will ensure attainment as quickly as possible.

#### Section 111 -- New Source Performance Standards (NSPS)

New Source Performance Standards were first promulgated on December 23, 1971 for 5 categories of major emitters (steam electric power plants, municipal incinerators, nitric and sulfuric acid plants, and asphalt cement plants). A second group of NSPS covering an additional 7 source categories was promulgated on March 8, 1974.

By June of 1974, over 100 detailed investigations were conducted by EPA of sources thought to be subject to NSPS provisions. Of this number, 28 sources were determined to be subject to the initial set of NSPS;

TOTAL STATIONARY SOURCE AIR POLLUTION ENFORCEMENT  
ACTIONS INITIATED BY EPA IN THE  
PERIOD 12/1972 through 11/1974

By Category, By EPA Region

| CATEGORY                                           | EPA Region |    |    |    |     |    |    |    |    |    | EPA<br>TOTAL |
|----------------------------------------------------|------------|----|----|----|-----|----|----|----|----|----|--------------|
|                                                    | 1          | 2  | 3  | 4  | 5   | 6  | 7  | 8  | 9  | 10 |              |
| A. Standards<br>Implemen-<br>tation<br>Plans(SIP): |            |    |    |    |     |    |    |    |    |    |              |
| Notices of<br>Violation                            | 31         | 18 | 30 | 22 | 90  | 10 | 16 | 12 | 33 | 8  | 270          |
| Administra-<br>tive Orders                         | 11         | 6  | 8  | 5  | 16  | -  | 12 | 4  | 22 | 8  | 92           |
| Consent<br>Orders                                  | 2          | 1  | 16 | -  | 8   | -  | -  | -  | 7  | -  | 34           |
| Ref'ls to<br>U.S. Atty.                            | -          | -  | 2  | -  | -   | -  | 1  | -  | -  | -  | 3            |
| TOTAL SIP<br>ACTIONS:                              | 46         | 25 | 56 | 27 | 114 | 10 | 29 | 16 | 62 | 16 | 399          |
| B. NESHAPS*                                        |            |    |    |    |     |    |    |    |    |    |              |
| Actions:                                           |            |    |    |    |     |    |    |    |    |    |              |
| Administra-<br>tive Orders                         | 7          | -  | -  | -  | 6   | 1  | 3  | -  | 2  | -  | 19           |
| Ref'ls to<br>U.S. Atty.                            | -          | -  | -  | -  | 5   | 1  | 1  | -  | -  | -  | 7            |
| TOTAL NESHAPS<br>ACTIONS:                          | 7          | 1/ | -  | -  | 11  | 2  | 4  | -  | 2  | -  | 26           |
| TOTAL STATION-<br>ARY SOURCE<br>ENFORCEMENT:       |            |    |    |    |     |    |    |    |    |    |              |
|                                                    | 53         | 25 | 56 | 27 | 125 | 12 | 33 | 16 | 64 | 16 | 425          |

\* NESHAPS = National Emission Standards for Hazardous Air Pollutants

1/ Information on 5 enforcement orders issued by Region II for violation of NESHAPS reporting requirements were received too late for inclusion in the EPA Enforcement Report "Two Years of Progress", except in the name lists contained in the Statistical Appendix Section, and are excluded from the tabulation above.

five of these are now operating in full compliance while the remainder are still under construction.

Enforcement of provisions covering both groups of NSPS was initiated at EPA in the summer of 1974. As of December 1974, 104 sources have been found to be subject to the standards; the three-fold increase in the affected sources over the past 6 months reflects the added coverage brought about through promulgation of the second group of NSPS. To date, all of these sources are under construction or have yet to be fully assessed for final compliance. While relatively little enforcement activity has developed to date for the covered sources, additional promulgations of NSPS is expected to result in greatly increased enforcement activity. The importance of NSPS standards as a means of maintaining and improving air quality is also expected to increase over the years to come.

#### Section 112 -- National Emission Standards for Hazardous Air Pollutants(NESHAPS)

On April 6, 1973, EPA promulgated regulations limiting emissions from certain sources of three air pollutants deemed hazardous to human health under the Clean Air Act section establishing NESHAPS. The pollutants were asbestos, beryllium, and mercury, and the regulations required that certain categories of sources of these pollutants be brought into compliance within 90 days, be shut down, or be placed on EPA-approved schedules bringing them into compliance by April 1975.

EPA determined that only 620 of 13,000 potential sources were actually covered by the regulations, and has since brought 500 sources into compliance. Of 120 sources suspected or known to be in violation of NESHAPS requirements, 50 are completing increments of progress in EPA-approved schedules to achieve compliance by April 1975. EPA enforcement orders to comply have been issued to ten additional violating sources, and evidence for additional enforcement is being developed.

NESHAPS provisions also cover two stationary, but temporary, sources of asbestos -- spraying of asbestos insulation and demolition of asbestos-containing buildings. EPA estimates that at least 30,000 spraying and demolition operations occur each year. Because of the transitory nature of these sources, enforcement at the Federal level is difficult. The controls can best be imposed at the State and local levels. Therefore, EPA is making every effort to delegate responsibility for these important activities to the States, and focuses its enforcement efforts on the most recalcitrant violators.

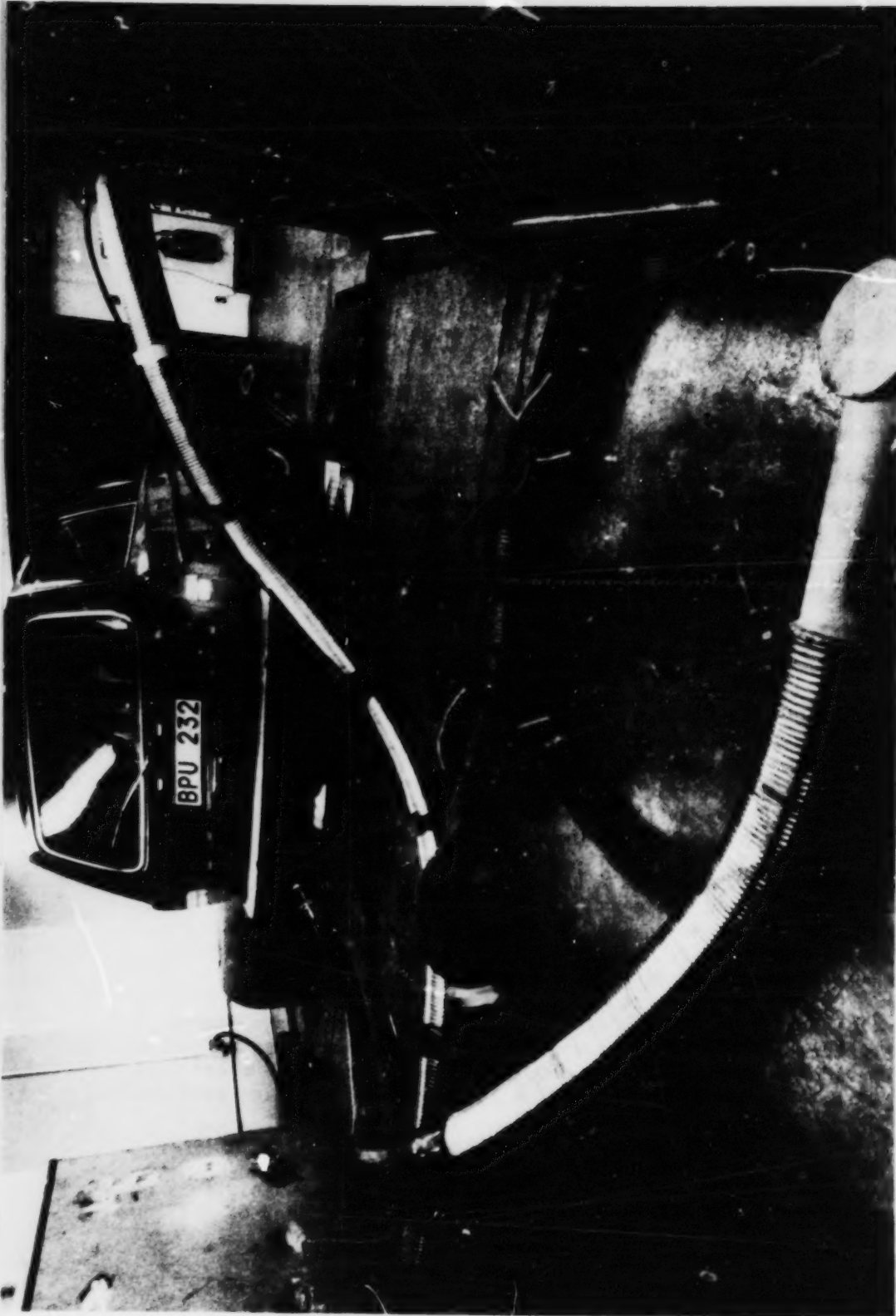


PHOTO NO. 0079 029 06 S-96

AN EPA EMISSION TESTING FACILITY AT ANN ARBOR, MICHIGAN,  
MEASURES THE ENGINE EXHAUST FROM A NEW AUTOMOBILE. 1973

CREDIT: EPA-DOCUMERICA JOE CLARK



## CHAPTER II

### B. MOBILE AIR POLLUTION SOURCES

Taken as a class, automotive vehicles doubtless constitute the largest single contributor to the Nation's air pollution problems.

The Clean Air Act of 1970 provided a variety of tools to achieve the pollutant reductions deemed necessary for bringing about the abatement of air pollution from mobile sources.

EPA's enforcement responsibilities cover motor vehicle emission standards for new and in-use vehicles, enforcement of transportation control plans where the States fail to enforce, and regulation of fuels and fuel additives.

NEW SOURCE ENFORCEMENT -- Section 206(c) of the Clean Air Act provides EPA with authority to enforce requirements for "new" motor vehicles or engines -- i.e. motor vehicles or engines which have not yet been sold to the ultimate purchaser. Activities include inspection of vehicle manufacturer preproduction certification procedures and planned surveillance of new production vehicles through assembly line emission tests.

Over the two year period, December 1972 through November 1974, EPA personnel conducted 58 inspections of domestic and foreign motor vehicle manufacturer certification procedures (27 **foreign**; 31 domestic). Inspections include detailed audits of procedures and visual inspection of facilities and vehicles in order to determine whether manufacturers are, or have been, in compliance with the Act and its regulations.

EPA also conducted 28 vehicle manufacturer investigations over the two year period, some arising as a result of the inspection activity. Investigations consist of a search of vehicle manufacturer records and documents, and interrogation of individuals, to determine whether violations have occurred. Issuance of orders for production of information, as provided in Section 208 of the Act, frequently accompany such investigations; 47 orders had been issued to November 1974. The orders have recently been expanded to include requiring the manufacturer to develop emission test data where technical violations may be accompanied by effects on emission performance.

Five cases arising out of the investigation activity were referred by EPA to the Department of Justice for prosecution. Three of these cases have been concluded thus far, including 2 violations by Volkswagen of America. The Ford Motor Company was fined \$7 million



in February 1973 for performing unauthorized and unreported maintenance on 1973 model year certification vehicles. This represents the largest fine ever secured by EPA against a single violator.

A complaint against Volkswagen A.G. and Volkswagen of America for the unreported existence of emission control defeat devices on certain 1973 cars was settled by stipulation in the amount of \$120,000.

Selective Enforcement Audit -- A new and vital part of EPA mobile source enforcement concerns the development of an enforcement strategy for ensuring that new production vehicles conform to emission standards at the assembly line. Called the Selective Enforcement Audit (SEA) program, the effort involves the testing -- pursuant to administrative order and in accordance with the Federal Test Procedure -- of a statistically representative sample of production vehicles from a specified configuration. If non-conformity is established, EPA may revoke the certificate of conformity.

In December 1974, EPA proposed regulations concerning the implementation of this strategy. The program's intended purpose is to ensure that cars and trucks (foreign and domestic) reaching the public meet the same emission requirements as the prototypes tested by EPA which served as a basis for certification. At present, prototype testing is the only program providing EPA some knowledge as to the emission performance of a manufacturer's products. As proposed, the SEA program would begin during the 1976 model year, involving cars and light trucks. Perfection of a "Short Test", now being attempted by EPA experts, is vital to achieving the program's intended purpose.

IN-USE ENFORCEMENT -- In-use source enforcement activities authorized by the Clean Air Act relate to Tampering, Recall, Warranty and Imports.

Tampering -- Section 203(a)(3) makes it a prohibited act for any manufacturer or dealer knowingly to remove or render inoperative a vehicle's emission control system after sale of the vehicle to the ultimate purchaser.

EPA conducted 54 investigations of potential violations of the tampering provisions in the two-year period. A total of 7 cases have been referred to the Department of Justice for prosecution. The first penalty of \$500, plus \$700 in court costs, was assessed under the Act's tampering prohibition against Haney Chevrolet of Orlando, Florida. To date, a total of \$5,900 in civil penalties and stipulated settlements has been imposed in 4 cases: Haney Chevrolet; Jim Wanger Chevrolet, Milwaukee, Wisconsin; Hory Chevrolet, Larchmont, New York; and Gowin Dodge, Milton, Florida. Action is still pending in 3 additional cases: European Motors, Olympia, Washington; Motion Performance Products, Baldwin, L.I., New York; and Scuncio Chevrolet, Greenville, Rhode Island.

**MOBILE SOURCE AIR POLLUTION ENFORCEMENT  
DECEMBER 1972 THROUGH NOVEMBER 1974  
(By Category)**

**NEW SOURCES**

**AUTO MANUFACTURERS**

58 INSPECTIONS  
27 foreign  
31 domestic  
28 INVESTIGATIONS  
47 ORDERS

5 PROSECUTION  
REFERRALS

\$ 7,120,000  
FINES/  
PENALTIES

**IN-USE SOURCES**

**TAMPERING**

54 INVESTIGATIONS

7 PROSECUTION  
REFERRALS

\$3,900 CIVIL  
PENALTIES

**RECALL**

40 INVESTIGATIONS  
2 RECALL ORDERS  
2 VOLUNTARY RECALLS

2,290 CARS  
826,000 CARS/TRUCKS  
282,000 CARS  
80 ENGINES

**IMPORTS**

72 INVESTIGATIONS  
767 ORDERS

1 PROSECUTION  
REFERRAL

\$4,500 CRIMINAL FINF  
\$25,000 CIVIL PENALTY  
\$34,700 BOND FORFEITURES

Recall -- Section 207(c) of the Act authorized the EPA to order recall of vehicles not conforming to emission standards. Over the last two years, EPA conducted 40 investigations and issued two formal recall orders. The first such action was in February 1973, involving 2,290 Chevrolet vehicles requiring engine modifications. On March 6, 1974, EPA recalled 826,000 Chrysler Corporation motor vehicles to correct defective temperature sensing devices. As a result of EPA investigations and consultations, another seven recalls involving 359,000 vehicles were initiated voluntarily by automobile manufacturers.

Warranties and Aftermarket Parts -- The warranty provisions of the Clean Air Act are designed to help assure that manufacturers develop and produce vehicles which meet emission standards throughout their useful lives. Under the Section 207(a) production warranty provision, the manufacturer is required to warrant that the vehicle or engine meets applicable emission standards at the time of sale, and is free of defects which may cause the vehicle or engine to fail to comply with the emission standards. Under the Section 207(b) performance warranty provision, a manufacturer must warrant that vehicles and engines comply with emission standards when in actual use. EPA has been working to develop these warranties into meaningful remedies for purchasers of non-conforming vehicles.

The Agency has begun a joint industry-government effort to develop a voluntary self-certification program for aftermarket parts. The program has potentially far-reaching and welcome implication for EPA's regulatory activities. The aftermarket parts industry had expressed concern that the warranty program could seriously affect the industry's competitive position unless there were assurance that replacement parts would not cause a vehicle to fail the emissions test. An effective voluntary self-certification program, with EPA review, approval and monitoring, would enable the Agency to carry out its regulatory function more efficiently, yield greater effective coverage, and possibly avoid costly litigation. This is an all-too-rare example of the government stepping back and asking the affected industry to develop the standard.

IMPORTS ENFORCEMENT -- Under Section 203 of the Act, EPA has responsibility for enforcing compliance of imported motor vehicles with emission standards. In cooperation with the Bureau of Customs, EPA has monitored importation of millions of commercial and privately-owned vehicles over the last two years. Through this effort, a total of 767 administrative orders to modify non-complying vehicles have been issued. Non-compliance resulted in bond forfeitures totaling \$34,700.

EPA also conducted 72 investigations of alleged illegal importation of vehicles. One case was referred to the Department of Justice for prosecution, involving the Grossman Motor Car Corporation of West Nyack, NY. On June 12, 1974, a civil penalty of \$25,000 and a criminal penalty of \$30,000 (remitted to \$4,500) were assessed against the Corporation for the illegal importation of 14 motor vehicles.

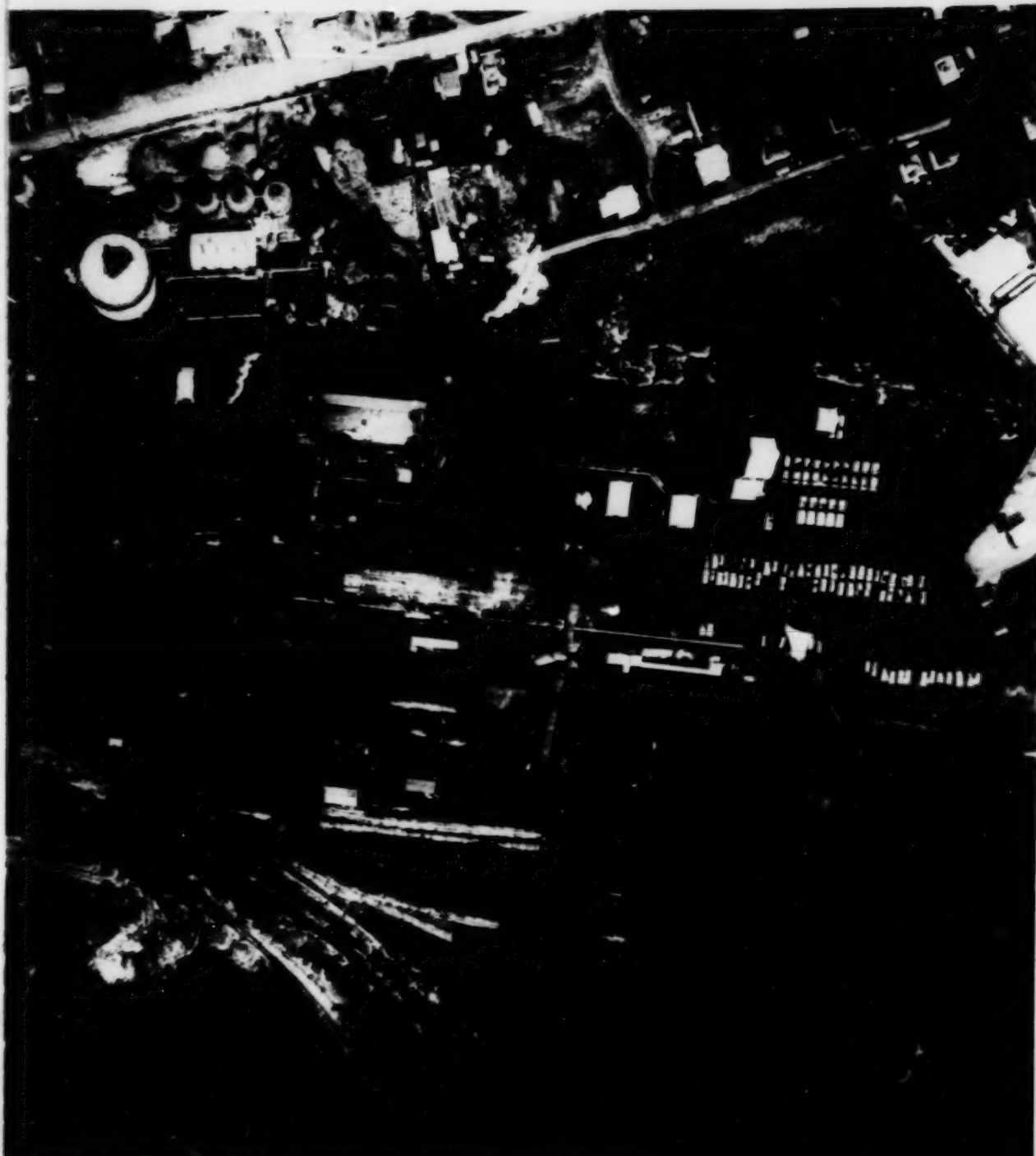
TRANSPORTATION CONTROL PLANS -- Under Sections 110 and 113 of the Act, EPA has the authority to ensure enforcement of Transportation Control Plans. EPA's Mobile Source Enforcement personnel have participated in the promulgation of 34 TCP's in States which failed to issue adequate plans. Several plans have been challenged in the U.S. Circuit Courts of Appeal, and substantial opposition to such plans has been expressed by States and special interest groups.

To date, the Third Circuit has affirmed the EPA Transportation Control Strategy, including the right of EPA to require States to implement the plans; in addition, the First, Second, and Fifth Circuits have generally approved the EPA position with certain modifications.

EPA has concentrated on two approaches warranting priority over others; both require the full participation and commitment of State and local governments. The two priorities are: 1) the establishment of inspection and maintenance programs (I/M) which would assure that emission systems are working properly and would provide important checks on illegal tampering; and 2) a diligent effort to make vapor recovery regulations effective.

To date, eight States have begun development and implementation of I/M programs.

FUELS ENFORCEMENT -- On January 1, 1973, EPA promulgated regulations requiring the general availability of unleaded gasoline by July 1, 1974, for use in 1975 and later model cars equipped with catalytic emission control systems. From that time forward, EPA began establishing a nationwide fuels enforcement program, including mobile van test facilities, to ensure that affected retail outlets would be in compliance by specific deadlines. Overall compliance with the initial deadline has been satisfactory and efforts to bring lagging facilities into compliance are continuing.



LOW LEVEL OVERFLIGHTS -- HERE A STEEL PLANT -- YIELD IMPORTANT VISUAL CLUES TO EPA INVESTIGATORS AND PLANT ENGINEERS ON SUSPECTED SOURCES OF AIR, WATER, AND LAND POLLUTION. EPA'S NATIONAL ENVIRONMENTAL RESEARCH CENTER AT LAS VEGAS, NEVADA, WHICH FLEW THIS MISSION (ORIGINAL IN COLOR) HAS SPECIAL AERIAL RECONNAISSANCE EXPERTISE AND COOPERATES CLOSELY WITH EPA'S ENFORCEMENT PERSONNEL IN UTILIZING THIS TECHNOLOGY TO ITS FULLEST TO TRACK DOWN AND ABATE POLLUTION.





## CHAPTER III

### EPA ENFORCEMENT AGAINST WATER POLLUTION

FEDERAL WATER POLLUTION CONTROL ACT (FWPCA),  
AS AMENDED (33 U.S.C. 1251 et seq. - 1972)

RIVER AND HARBOR ACT OF 1899 (REFUSE ACT)  
(33 U.S.C. 403, 407, 411 - 1899)

MARINE PROTECTION, RESEARCH AND SANCTUARIES ACT  
(OCEAN DUMPING) (33 U.S.C. 1401 et seq. -1972)

#### A. ENFORCEMENT ACTIONS INITIATED AGAINST VIOLATORS

A total of 1,613 water pollution enforcement actions were initiated by EPA over the two years ending November 1974, under three Federal laws seeking to abate and prevent pollution of the Nation's waters.

The principal law is the FEDERAL WATER POLLUTION CONTROL ACT, last amended in October 1972, introducing major new regulatory and enforcement approaches based, in the main, on a new National Pollutant Discharge Elimination System (NPDES) -- discussed in Section B of this Chapter -- which requires a permit establishing cleanup terms and conditions for every waste discharge to the waters of the United States.

Exercising this brand new authority, EPA issued 455 Administrative Orders under Section 309 of the Act, 324 of these to industrial entities, and the remainder to municipal dischargers, for violations of a range of requirements imposed under the NPDES program. Twenty-two cases were referred to United States Attorneys for civil action under Section 309, and 15 cases were referred to the U.S. Attorneys for criminal action under Section 309. Additionally, under authority of Section 311 -- Oil and Hazardous Substance Liability -- EPA stepped up its prosecution of oil spills. In 995 instances, representing 896 actual spills or violations, EPA requested the United States Coast Guard to initiate civil proceedings under its authority, or requested U.S. Attorneys to commence criminal prosecution.

In other enforcement actions under FWPCA, EPA referred 7 cases to State authorities to commence State enforcement as provided in Section 309; issued minor spill orders resulting in cleanup action in 6 reported instances, and issued Section 308 orders compelling the production of information needed to condition NPDES Permits to 5 industrial entities.

Based on information reported by the Regions to date, a total of 1,505 enforcement actions initiated under FWPCA in the two-year period ending November 31, 1974 were undertaken, resulting in civil penalties/ criminal fines of \$291,700 in 352 cases terminated to the present.

# **EPA WATER ENFORCEMENT** **DECEMBER 1972 - NOVEMBER 1974** **(CUMULATIVE)**

1,500-

## **BY STATUTE:**

|                                     |         |         |
|-------------------------------------|---------|---------|
| Federal Water Pollution Control Act | - 1,505 | Actions |
| Refuse Act of 1899                  | 100     | Actions |
| Ocean Dumping Act                   | 8       | Actions |

**1,613**  
**ACTIONS\***

**TOTAL FINES/  
 PENALTIES TO DATE  
 \$ 298,800**

1,000-

500-

\*99 Actions under FWPCA unavailable  
 by month - Not shown on graph

1972  
 DEC

1973  
 DEC

1974  
 NOV

OVERALL SUMMARY OF EPA WATER ENFORCEMENT ACTIONS -- RESULTS AND STATUS, BY REGION  
ALL ACTIONS INITIATED IN THE TWO-YEAR PERIOD DECEMBER 1, 1972 THROUGH NOVEMBER 30, 1974  
UNDER THE FEDERAL WATER POLLUTION CONTROL ACT, REFUSE ACT OF 1899, AND THE MARINE PROTECTION,  
RESEARCH, AND SANCTUARIES ACT OF 1972.

| Actions Initiated<br>and Results Report-<br>ed through 12/74                                                                            | EPA REGION |          |          |          |         |          |          |          |         |         | EPA<br>TOTAL |
|-----------------------------------------------------------------------------------------------------------------------------------------|------------|----------|----------|----------|---------|----------|----------|----------|---------|---------|--------------|
|                                                                                                                                         | 1          | 2        | 3        | 4        | 5       | 6        | 7        | 8        | 9       | 10      |              |
| Total # of Actions<br>Initiated in Period:                                                                                              | 118        | 53       | 167      | 276      | 325     | 108      | 266      | 168      | 66      | 61      | 1,613*       |
| Pollution Abated or<br>Compliance Obtained or<br>in Progress via Admin-<br>istrative Action                                             | 5          | 7        | 2        | 29       | 43      | 2        | 39       | 23       | 7       | 10      | 172**        |
| # of Cases for which<br>Civil/Criminal Court<br>Proceedings or US<br>Coast Guard Civil Pro-<br>ceedings have been<br>concluded to 12/74 | 29         | 10       | 78       | 87       | 18      | 8        | 63       | 28       | 15      | 8       | 364          |
| Total Civil Penalties<br>or Criminal Fines Im-<br>posed to 12/74                                                                        | \$32,800   | \$11,450 | \$83,700 | \$80,200 | \$8,050 | \$10,000 | \$35,450 | \$22,300 | \$5,800 | \$9,050 | \$298,800    |
| # of Cases Prosecution<br>declined by US Attorney<br>or Coast Guard to 12/74                                                            | 3          | 2        | 2        | 14       | 19      | 2        | 25       | 7        | 9       | 3       | 86           |
| # of Actions Pending<br>as of 12/74                                                                                                     | 81         | 34       | 85       | 146      | 245     | 96       | 119      | 110      | 35      | 40      | 991          |

\* OIL Spill Referrals under FWPCA Sections 311(b)(5) and (b)(6) are counted as separate enforcement actions,  
totaling 995 over the 2-year period, and involving 89% actual oil spills.

\*\* Includes 5 FWPCA Sect. 306 Orders issued by EPA Headquarters to compel production of information  
needed to condition NPDES Permits.

Prior to enactment of the 1972 FWPCA amendments, the REFUSE ACT OF 1899, which prohibits the discharge of refuse, except liquid sewage, into navigable waters without a permit or in violation of permit conditions, was used extensively to prosecute water pollution offenses. In certain circumstances, the Act still remains a useful tool to prosecute spills, discharges which impede navigation, and discharges from non-point sources.

In the last two years, EPA referred a total of 100 cases to U.S. Attorneys, 15 of these for civil action and 85 for criminal prosecution. As reported to date, criminal fines totaling \$7,100 were imposed in 9 cases, and 2 consent decrees were obtained as a result of the civil proceedings. At the end of 1974, 54 criminal cases and 10 civil cases were reported to be still in pending status.

EPA also initiated its first enforcement actions (8 Notices of Violation) under the MARINE PROTECTION, RESEARCH, AND SANCTUARIES ACT (popularly called the Ocean Dumping Act) which serves to complement the FWPCA in the control of pollution of our marine waters. All eight actions, involving illegal ocean dumping of various wastes, were reported to be in pending status at year's end.

Two water enforcement actions pursued over the past two years warrant special mention. In October 1973, EPA requested the Department of Justice to file suit against the Washington Suburban Sanitary Commission, the principal water supply and sewage agency for Montgomery and Prince Georges County, Maryland, in the Washington, D.C. Metropolitan Area, to cease raw sewage discharges to the Potomac and Anacostia Rivers and to take such other measures as required to abate its continuing pollution of the Nation's River. Settled short of formal court judgment, the action culminated in a major agreement among all public entities with sewage and sludge disposal responsibilities for the Washington Metropolitan Area. The agreement defined the parties' respective entitlements to the use of present and planned sewage treatment and disposal facilities, renewing a collective commitment to the earliest possible cleanup of pollution in the metropolitan stretch of the Potomac River.

On April 20, 1974, the United States District Court for the District of Minnesota ordered the Reserve Mining Company, an equally-owned subsidiary of ARMCO and Republic Steel Companies, to cease its discharge of amphibole asbestos fibers into the air and water.

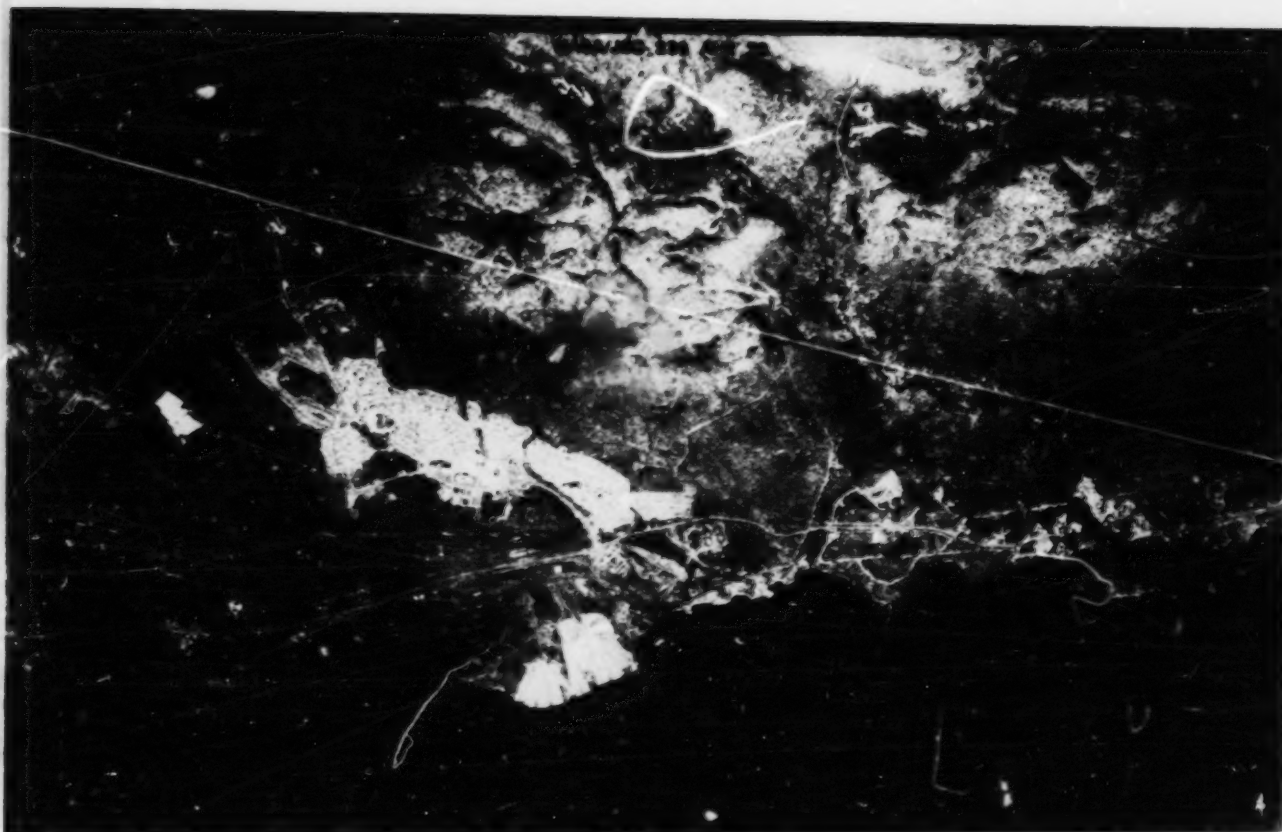
This was a signal event in what is doubtless the most protracted and complex civil case initiated by EPA in its existence. The Government's purpose in the case was to abate the environmental damage wrought on Lake Superior, a priceless national and natural resource, by the Company's discharge of taconite iron ore tailings at Silver Bay, Minnesota, and to abate the health hazard associated with the presence of asbestos fibers in the air and water, discovered by EPA researchers in June of 1973 and confirmed and documented by expert witnesses during the Court proceedings.

**WATER ENFORCEMENT ACTIONS INITIATED BY EPA**  
12/1/1972 through 11/30/1974  
BY CATEGORY, BY MONTH

| FEDERAL WATER POLLUTION CONTROL ACT, AS AMENDED |              |             |        |             |        |                    |          |       |       |
|-------------------------------------------------|--------------|-------------|--------|-------------|--------|--------------------|----------|-------|-------|
| Section 309                                     |              | Section 308 |        | Section 311 |        | REFUSE ACT OF 1899 |          | TOTAL |       |
| Admini-                                         | Ref's        | Cleanup     | NUDES  | Oil         | Oil    | Civil              | Criminal | FINCA | OCEAN |
| strative                                        | Criminal     | of Minor    | Infra. | Spills      | Spills | Cases              | Cases    |       | DUMP- |
| Orders                                          | Cases        | Cases       | Orders | Spills      | Spills | Cases              | Cases    |       | ING   |
|                                                 |              |             |        |             |        |                    |          |       | ACT   |
|                                                 |              |             |        |             |        |                    |          |       | 1972  |
| 1972                                            |              |             |        |             |        |                    |          |       |       |
| Dec                                             | -            | -           | -      | -           | -      | 1                  | 2        | 6     | 8     |
| 1973                                            |              |             |        |             |        |                    |          |       |       |
| Jan                                             | -            | -           | -      | -           | -      | 34                 | 7        | 8     | 9     |
| Feb                                             | -            | -           | -      | -           | -      | 7                  | 5        | 5     | -     |
| Mar                                             | -            | -           | -      | -           | -      | 22                 | 3        | 9     | -     |
| Apr                                             | -            | -           | -      | -           | -      | 21                 | 4        | 4     | -     |
| May                                             | -            | -           | -      | -           | -      | 32                 | 11       | 12    | -     |
| Jun                                             | -            | -           | -      | -           | -      | 24                 | 25       | 2     | -     |
| Jul                                             | -            | -           | -      | -           | -      | 23                 | 1        | 2     | -     |
| Aug                                             | -            | -           | -      | -           | -      | 40                 | 1        | 7     | -     |
| Sep                                             | -            | -           | -      | -           | -      | 37                 | 1        | 8     | -     |
| Oct                                             | 1            | -           | -      | -           | -      | 41                 | 1        | 2     | -     |
| Nov                                             | 6            | -           | -      | -           | -      | 22                 | 1        | 3     | -     |
| Dec                                             | 12           | 2           | 1      | 1           | 2      | 38                 | 45       | 1     | -     |
| TOTAL                                           | 19           | 2           | 7      | 3           | 6      | 327                | 11       | 57    | 68    |
| 1974                                            |              |             |        |             |        |                    |          |       |       |
| Jan                                             | 18           | -           | -      | -           | -      | 44                 | 62       | 1     | 1     |
| Feb                                             | 19           | -           | -      | -           | -      | 36                 | 58       | 2     | -     |
| Mar                                             | 12           | -           | -      | -           | -      | 60                 | 80       | 1     | -     |
| Apr                                             | 21           | -           | -      | -           | -      | 59                 | 87       | 1     | -     |
| May                                             | 31           | 2           | -      | -           | -      | 39                 | 78       | 1     | 1     |
| Jun                                             | 45           | -           | -      | -           | -      | 49                 | 95       | 2     | 3     |
| Jul                                             | 49           | -           | -      | -           | -      | 46                 | 95       | -     | -     |
| Aug                                             | 48           | 1           | -      | -           | -      | 94                 | 144      | -     | -     |
| Sep                                             | 88           | 1           | -      | -           | -      | 53                 | 143      | 2     | -     |
| Oct                                             | 33           | 1           | -      | -           | -      | 41                 | 79       | 1     | -     |
| Nov                                             | 72           | 1           | -      | -           | -      | 47                 | 120      | 3     | -     |
| Dec                                             | not included | -           | -      | -           | -      | -                  | -        | 1     | 1     |
| TOTAL                                           | 436          | 20          | 8      | 4           | 5      | 568                | 1,041    | 22    | 24    |
| 24-Month                                        |              |             |        |             |        |                    |          |       |       |
| TOTAL...                                        | 455          | 22          | 15     | 7           | 5      | 596                | 1,406    | 15    | 100   |
|                                                 |              |             |        |             |        |                    |          |       | 8     |
|                                                 |              |             |        |             |        |                    |          |       | 1,514 |

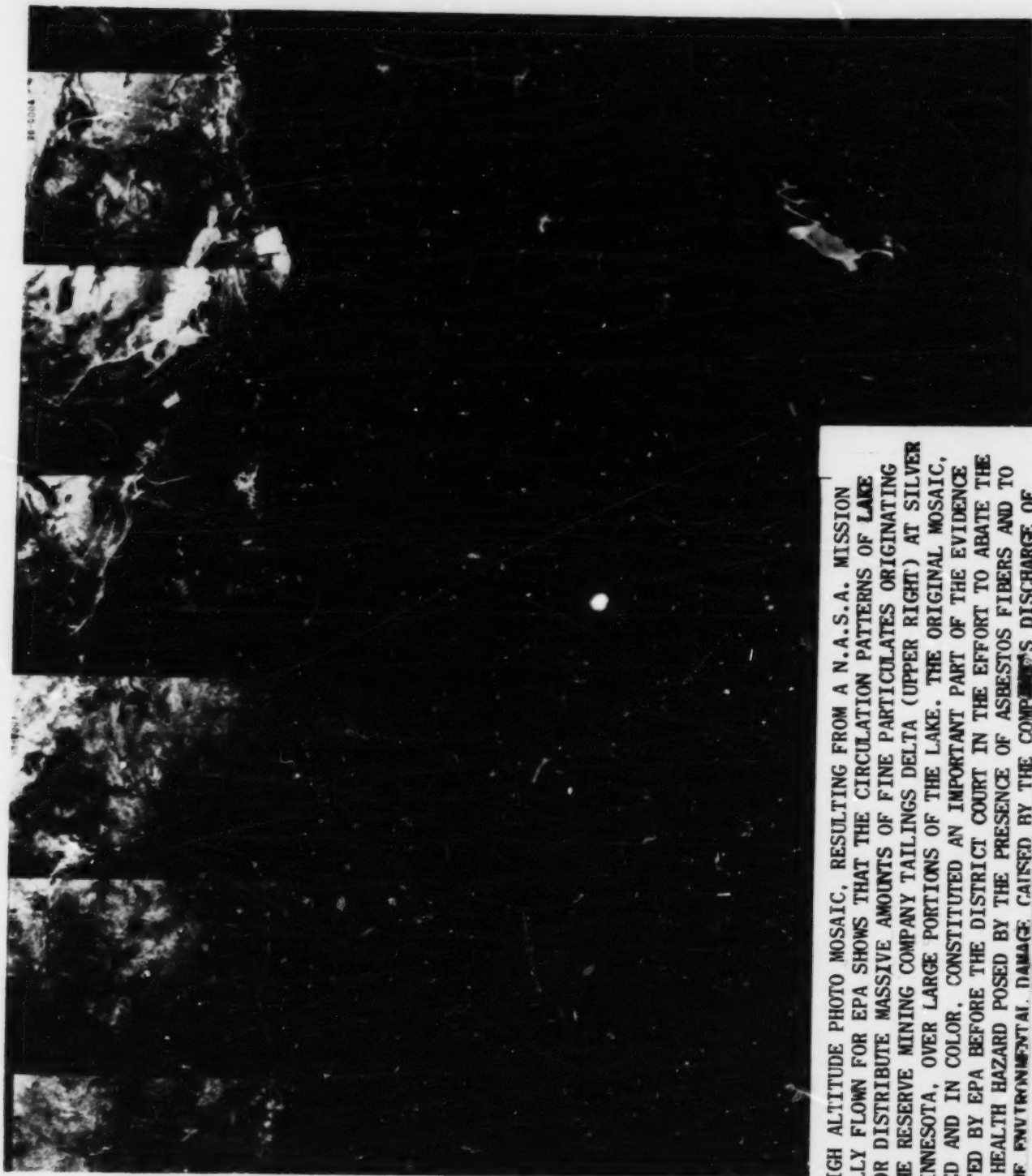
\* Reflects actual number of spills only





HIGH ALTITUDE N.A.S.A. PHOTO SHOWS TAILINGS DELTA AT SILVER BAY, MINNESOTA, OVER WHICH THE RESERVE MINING COMPANY HAS BEEN DUMPING 67,000 TONS/DAY OF TACONITE IRON ORE PROCESSING WASTES INTO LAKE SUPERIOR. THESE WASTES HAVE BEEN FOUND TO CONTAIN ASBESTOS FIBERS WHICH DISTRIBUTE THROUGH A LARGE PART OF THE LAKE AND FIND THEIR WAY INTO DRINKING WATER SUPPLIES OF CITIES AND COMMUNITIES ON THE WESTERN SHORE. EPA BROUGHT SUIT IN FEDERAL COURT TO STOP THE ENVIRONMENTAL DAMAGE WROUGHT ON THE LAKE AND TO ABATE THE PUBLIC HEALTH HAZARD POSED BY THE CANCER-CAUSING ASBESTOS FIBERS. ON APRIL 20, 1974, JUDGE MILES W. LORD OF THE MINNESOTA DISTRICT ORDERED THE COMPANY TO CEASE ITS DISCHARGE OF AMPHIBOLE ASBESTOS FIBERS INTO THE AIR AND WATER. THE EIGHTH CIRCUIT COURT OF APPEALS STAYED THE INJUNCTION. ON OCTOBER 4, 1974, THE U.S. DEPARTMENT OF JUSTICE PETITIONED THE SUPREME COURT TO DISSOLVE THE STAY. IN DENYING THE PETITION, THE SUPREME COURT INDICATED IT WOULD RECONSIDER IF THE APPEALS COURT DID NOT RESOLVE THE CASE BY JANUARY 31, 1975.

(See Companion Photo Mosaic)



THIS HIGH ALTITUDE PHOTO MOSAIC, RESULTING FROM A N.A.S.A. MISSION SPECIALLY FLOWN FOR EPA SHOWS THAT THE CIRCULATION PATTERNS OF LAKE SUPERIOR DISTRIBUTE MASSIVE AMOUNTS OF FINE PARTICULATES ORIGINATING FROM THE RESERVE MINING COMPANY TAILINGS DELTA (UPPER RIGHT) AT SILVER BAY, MINNESOTA, OVER LARGE PORTIONS OF THE LAKE. THE ORIGINAL MOSAIC, ENLARGED AND IN COLOR, CONSTITUTED AN IMPORTANT PART OF THE EVIDENCE PRESENTED BY EPA BEFORE THE DISTRICT COURT IN THE EFFORT TO ABATE THE PUBLIC HEALTH HAZARD POSED BY THE PRESENCE OF ASBESTOS FIBERS AND TO STOP THE ENVIRONMENTAL DAMAGE CAUSED BY THE COMPANY'S DISCHARGE OF

Trial began in District Court on August 1, 1973, culminating in Judge Miles W. Lord's order after more than 18,000 pages of transcribed testimony.

On June 4, 1974, the Eighth Circuit Court of Appeals, having initially stayed Judge Lord's injunction to close down the plant until a hearing could be held, did hold a hearing and extended its stay of the District Court's order for a period of 70 days, during which time an on-land disposal plan was to be prepared by the Company and commented upon by the plaintiffs. Following a series of legal moves and counter-moves, the U.S. Government filed a petition with the Supreme Court to dissolve the stay of the Appeals Court in October of 1974. In denying the petition, the Supreme Court indicated it would reconsider if the Appeals Court did not resolve the case by January 31, 1975.

One additional facet of EPA's enforcement activity deserves mention as a "first". This activity is aerial remote sensing to detect, and reliably and accurately document, incidences and dimensions of both air and water pollution.

For the first time in a significant pollution case arising in Cook County, Illinois, and initiated by the State of Illinois, testimony based on analysis of aerial and NASA space photos and thermal infrared imagery was accepted as valid documentary evidence by a Court.

At Illinois' request, members of EPA's Remote Sensing Branch and of the Vint Hill, Virginia facility, an associated laboratory of EPA's National Environmental Research Center at Las Vegas, Nevada, conducted an aerial survey and collected, processed, and analyzed color aerial photos and thermal infrared imagery which clearly defined the extent of the discharge into Lake Michigan. Simultaneously, laboratory and field personnel of the Metropolitan Sanitary District of Greater Chicago obtained water samples and on-ground physical measurements. These confirmed the imagery findings, which were immediately compiled into displays with map overlays to serve as evidence validating the plaintiff's allegations.

EPA enforcement will increasingly look to the newer technologies, such as Remote Sensing, to carry out its discharge permit and emission standards compliance and surveillance activities. Remote Sensing from aircraft and spacecraft platforms will provide not only an overall synoptic view for outfall and emission inventories, but will also enable pollutant-specific surveillance for case preparation monitoring.

**EPA ENFORCEMENT ACTIONS -- RESULTS AND STATUS, BY REGION**  
**for Enforcement Actions Initiated in Period 12/1/1972 through 11/30/1974**

| STATUTE AND ACTION CATEGORY                                          | EPA REGION |          |           |           |         |         |          |          |         |         | EPA ID | EPA TOTAL |
|----------------------------------------------------------------------|------------|----------|-----------|-----------|---------|---------|----------|----------|---------|---------|--------|-----------|
|                                                                      | 1          | 2        | 3         | 4         | 5       | 6       | 7        | 8        | 9       | 10      |        |           |
| <b>FWPCA:</b>                                                        |            |          |           |           |         |         |          |          |         |         |        |           |
| <b>(NUMBER OF ENFORCEMENT ACTIONS, UNLESS OTHERWISE INDICATED)</b>   |            |          |           |           |         |         |          |          |         |         |        |           |
| <b>Administrative Orders: (Sect. 309)</b>                            |            |          |           |           |         |         |          |          |         |         |        |           |
| Total # initiated                                                    | 16         | 11       | 52        | 50        | 137     | 37      | 55       | 38       | 9       | 48      | -      | 435       |
| Compliance obtained or in progress                                   | 5          | 7        | 2         | 29        | 43      | 2       | 35       | 23       | 2       | 10      | -      | 158       |
| Actions pending 12/74                                                | 13         | 4        | 50        | 21        | 94      | 35      | 20       | 15       | 7       | 38      | -      | 297       |
| <b>Civil Actions: (Sect. 309)</b>                                    |            |          |           |           |         |         |          |          |         |         |        |           |
| Total # initiated                                                    | 1          | 2        | -         | 1         | 5       | -       | 2        | 3        | 6       | 2       | -      | 22        |
| # Cases w/penalty                                                    | 1          | -        | -         | -         | -       | -       | -        | 1        | -       | -       | -      | 2         |
| Total penalties                                                      | \$5,000    | -        | -         | -         | -       | -       | -        | \$3,500  | -       | -       | -      | \$8,500   |
| # Cases dismissed                                                    | -          | -        | -         | -         | -       | -       | -        | -        | 2       | -       | -      | 2         |
| # US Atty declined                                                   | -          | -        | -         | -         | 1       | -       | -        | -        | -       | 2       | -      | 3         |
| # Cases pending 12/74                                                | -          | 2        | -         | 1         | 4       | -       | 2        | 2        | 4       | -       | -      | 15        |
| <b>Criminal Actions: (Sect. 309)</b>                                 |            |          |           |           |         |         |          |          |         |         |        |           |
| Total # initiated                                                    | -          | 1        | -         | 2         | 4       | -       | 6        | -        | 2       | -       | -      | 15        |
| # Cases w/fines                                                      | -          | -        | -         | 1         | -       | -       | -        | -        | -       | -       | -      | 1         |
| Total fines                                                          | -          | -        | -         | \$2,500   | -       | -       | -        | -        | -       | -       | -      | \$2,500   |
| # US Atty declined                                                   | -          | -        | -         | -         | 1       | -       | 1        | -        | -       | -       | -      | 2         |
| # Cases pending 12/74                                                | -          | 1        | -         | 1         | 3       | -       | 5        | -        | 2       | -       | -      | 12        |
| <b>Referrals to States for State Enforcement: (Sect. 309)</b>        |            |          |           |           |         |         |          |          |         |         |        |           |
| # Actions initiated                                                  | -          | -        | -         | -         | -       | -       | 3        | 4        | -       | -       | -      | 7         |
| # Compliance obtained                                                | -          | -        | -         | -         | -       | -       | 3        | -        | -       | -       | -      | 3         |
| # pending 12/74                                                      | -          | -        | -         | -         | -       | -       | -        | 4        | -       | -       | -      | 4         |
| <b>Major Spill Orders (Sect. 306)</b>                                |            |          |           |           |         |         |          |          |         |         |        |           |
| # Initiated                                                          | -          | -        | -         | -         | -       | -       | 1        | -        | 5       | -       | -      | 6         |
| Compliance obtained                                                  | -          | -        | -         | -         | -       | -       | 1        | -        | 5       | -       | -      | 6         |
| <b>RISES Information Orders by EPA HQ</b>                            |            |          |           |           |         |         |          |          |         |         |        |           |
| Compliance obtained or in progress                                   | -          | -        | -         | -         | -       | -       | -        | -        | -       | 5       | -      | 5         |
| <b>Oil Spill Referrals (Section 311)</b>                             |            |          |           |           |         |         |          |          |         |         |        |           |
| Total Referrals to Coast Guard and/or US Attorney                    | 91         | 25       | 112       | 215       | 126     | 69      | 188      | 115      | 43      | 11      | -      | 995       |
| (# of Actual Spills)                                                 | (88)       | (24)     | (112)     | (170)     | (121)   | (68)    | (149)    | (114)    | (40)    | (10)    | -      | (896)     |
| # Cases w/civil penalties                                            | 22         | 10       | 75        | 72        | 10      | 5       | 82       | 25       | 12      | 8       | -      | 321       |
| Total civil penalties-\$                                             | \$18,550   | \$11,450 | \$79,700  | \$70,700  | \$5,550 | \$8,000 | \$33,350 | \$18,800 | \$5,300 | \$9,050 | -      | \$260,450 |
| # Cases with criminal fines levied                                   | 2          | -        | 1         | 6         | -       | 2       | -        | -        | 1       | -       | -      | 12        |
| Total criminal fines - \$                                            | \$7,250    | -        | \$4,000   | \$7,000   | -       | \$1,500 | -        | -        | \$500   | -       | -      | \$20,250  |
| # Cases w/o penalty or not reported                                  | -          | -        | 2         | 6         | 4       | -       | -        | -        | -       | -       | -      | 12        |
| # Dismissals/Acquittals                                              | -          | -        | -         | 2         | -       | -       | -        | -        | -       | -       | -      | 2         |
| # Cases prosecution declined by:                                     |            |          |           |           |         |         |          |          |         |         |        |           |
| US Attorney                                                          | 1          | -        | 1         | 7         | -       | 1       | 15       | -        | -       | 1       | -      | 26        |
| US Coast Guard                                                       | 1          | 1        | -         | 4         | 1       | 1       | 7        | 7        | 9       | -       | -      | 31        |
| # Cases pending 12/74:                                               |            |          |           |           |         |         |          |          |         |         |        |           |
| at US Attorney                                                       | 3          | 4        | -         | 33        | 7       | 1       | 24       | 1        | 7       | -       | -      | 80        |
| at Coast Guard                                                       | 62         | 10       | 33        | 85        | 104     | 59      | 60       | 82       | 14      | 2       | -      | 511       |
| <b>TOTAL FWPCA - RECAPITULATION:</b>                                 |            |          |           |           |         |         |          |          |         |         |        |           |
| Total Actions Initiated                                              | 110        | 79       | 164       | 260       | 272     | 106     | 255      | 160      | 65      | 61      | 5      | 1,505     |
| 1. # Cases compliance obtained/in progress by Administrative Action: | 5          | 7        | 2         | 29        | 43      | 2       | 39       | 23       | 7       | 10      | 5      | 172       |
| 2. # Cases civil penalty/criminal fines levied:                      | 25         | 10       | 76        | 79        | 10      | 7       | 82       | 26       | 13      | 8       | -      | 336       |
| Total Amount - \$                                                    | \$30,800   | \$11,450 | \$103,700 | \$100,200 | \$5,550 | \$9,500 | \$33,350 | \$22,300 | \$5,800 | \$9,050 | -      | \$291,700 |
| 3. # Cases w/o penalty/dismissed/acquitted                           | -          | -        | 2         | 8         | 4       | -       | -        | -        | 2       | -       | -      | 16        |
| 4. # Cases US Atty/Coast Guard declined prosecution                  | 2          | 1        | 1         | 11        | 3       | 2       | 23       | 7        | 9       | 3       | -      | 62        |
| 5. # Cases and Administrative Actions Pending 12/74                  | 78         | 21       | 83        | 141       | 212     | 95      | 111      | 104      | 34      | 40      | -      | 919       |



EPA WATER ENFORCEMENT ACTIONS -- RESULTS AND STATUS, BY REGION  
for Enforcement Actions Initiated in Period 12/1/1972 through 11/30/1974

BY REGION, BY CATEGORY

| STATUTE AND<br>ACTION CATEGORY | EPA REGION |   |   |   |   |   |   |   |   |    | EPA<br>TOTAL |
|--------------------------------|------------|---|---|---|---|---|---|---|---|----|--------------|
|                                | 1          | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |              |

REFUSE ACT OF 1899:

|                                            |   |   |   |   |    |   |    |   |   |   |     |
|--------------------------------------------|---|---|---|---|----|---|----|---|---|---|-----|
| Total Civil/Criminal<br>Actions Initiated: | 8 | 8 | 1 | 8 | 53 | 2 | 11 | 8 | 1 | - | 100 |
|--------------------------------------------|---|---|---|---|----|---|----|---|---|---|-----|

Civil Actions:

|                                       |   |   |   |   |   |   |   |   |   |   |    |
|---------------------------------------|---|---|---|---|---|---|---|---|---|---|----|
| Total # Initiated                     | 2 | 2 | 1 | 3 | - | - | 1 | 5 | 1 | - | 15 |
| Consent Decree<br>entered             | - | - | - | - | - | - | - | 2 | - | - | 2  |
| US Attorney de-<br>clined prosecution | 1 | - | 1 | - | - | - | 1 | - | - | - | 3  |
| # Cases Pending<br>as of 12/74        | 1 | 2 | - | 3 | - | - | - | 3 | 1 | - | 10 |

Criminal Actions:

|                                 |         |   |   |   |         |       |         |   |   |   |         |
|---------------------------------|---------|---|---|---|---------|-------|---------|---|---|---|---------|
| Total # Initiated:              | 6       | 6 | - | 5 | 53      | 2     | 10      | 3 | - | - | 85      |
| # Cases w/Fines                 | 3       | - | - | - | 4       | 1     | 1       | - | - | - | 9       |
| Total Fines -                   | \$2,000 | - | - | - | \$2,500 | \$500 | \$2,100 | - | - | - | \$7,100 |
| # w/o Fine                      | 1       | - | - | - | -       | -     | -       | - | - | - | 1       |
| US Atty declined<br>prosecution | -       | 1 | - | 3 | 16      | -     | 1       | - | - | - | 21      |
| # Cases Pending<br>as of 12/74  | 2       | 5 | - | 2 | 33      | 1     | 8       | 3 | - | - | 54      |

MARINE PROTECTION, RESEARCH, AND SANCTUARIES ACT OF 1972:

|                     |   |   |   |   |   |   |   |   |   |   |   |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|
| Violation Notices   | - | 6 | 2 | - | - | - | - | - | - | - | 8 |
| Pending as of 12/74 | - | 6 | 2 | - | - | - | - | - | - | - | 8 |



B. NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
PERMIT PROGRAM -- INDUSTRIAL PERMITS.

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The NPDES Permit Program is at the heart of EPA's effort to abate pollution of the Nation's waters. To EPA's enforcement program, NPDES Permits present the key to achieving cleanup on a timely basis, and in a manner which will effectively forestall a polluter's ability to "escape across State boundaries".

As of December 31, 1974, EPA and the States issued NPDES Permits with specific cleanup terms and deadlines to nearly all of the major industrial dischargers in the United States, as well as to an additional 11,459 so-called minor industrial waste sources. Given the extremely short deadlines imposed by FWPCA, and considering the complexity of imposing valid treatment requirements and compliance dates for the wide variety of complex industrial wastes, this represents an herculean achievement by the State and Federal personnel involved.

Top priority will continue to be assigned to this activity, until all remaining industrial and municipal dischargers are issued a lawful NPDES Permit by EPA or by the States, containing enforceable deadlines and designated increments of cleanup progress.

As of January 1, 1975, a total of 19 States had secured EPA approval, as provided in the law, to operate their own NPDES Permit Program. These States are: California, Oregon, Connecticut, Michigan, Washington, Wisconsin, Ohio, Vermont, Delaware, Mississippi, Montana, Nebraska, Georgia, Kansas, Minnesota, Maryland, Missouri, Hawaii, and Indiana.

Adjudicatory Hearings -- FWPCA accords all dischargers subject to the NPDES Permit Program the right to request an Adjudicatory Hearing in the event of objections to effluent requirements and other cleanup provisions contained in the permits.

At the end of 1974, a total of 512 Adjudicatory Hearings had been requested; 82 were settled informally prior to a hearing; 75 requests were denied in accordance with the law; 1 request was settled at the Hearing; and 354 requests are currently pending.

OVERALL STATUS REPORT  
N.P.D.E.S. PERMITS ISSUED

31 DECEMBER 1974

|              | TOTAL        |              |              |
|--------------|--------------|--------------|--------------|
|              | <u>MAJOR</u> | <u>MINOR</u> | <u>TOTAL</u> |
| EPA          | 4180         | 16,044       | 20,224       |
| States       | 1394         | 6307         | 7701         |
| Total Issued | 5574         | 22,351       | 27,925       |

|              | <u>INDUSTRIAL</u> |              |              | <u>MUNICIPAL</u> |              |              |
|--------------|-------------------|--------------|--------------|------------------|--------------|--------------|
|              | <u>MAJOR</u>      | <u>MINOR</u> | <u>TOTAL</u> | <u>MAJOR</u>     | <u>MINOR</u> | <u>TOTAL</u> |
| EPA          | 2009              | 7968         | 9977         | 1706             | 6273         | 7979         |
| States       | 690               | 3491         | 4181         | 663              | 2620         | 3283         |
| Total Issued | 2699              | 11,459       | 14,158       | 2369             | 8893         | 11,262       |

|              | <u>AGRICULTURAL</u> |              |              | <u>FEDERAL FACILITIES</u> |              |              |
|--------------|---------------------|--------------|--------------|---------------------------|--------------|--------------|
|              | <u>MAJOR</u>        | <u>MINOR</u> | <u>TOTAL</u> | <u>MAJOR</u>              | <u>MINOR</u> | <u>TOTAL</u> |
| EPA          | 296                 | 362          | 658          | 169                       | 1441         | 1610         |
| States       | 41                  | 196          | 237          |                           |              |              |
| Total Issued | 337                 | 558          | 895          |                           |              |              |

# MAJOR INDUSTRIAL PERMITS ISSUED

AS OF

DECEMBER 31, 1974

## TO DATE

|              | <u>EPA</u> | <u>STATE</u> |
|--------------|------------|--------------|
| I            | 287        | 189          |
| II           | 263        | 0            |
| III          | 324        | 12           |
| IV           | 378        | 50           |
| V            | 182        | 206          |
| VI           | 314        | 0            |
| VII          | 96         | 14           |
| VIII         | 90         | 5            |
| IX           | 33         | 162          |
| X            | <u>42</u>  | <u>52</u>    |
| TOTAL        | 2009       | 690          |
| GRAND TOTAL  |            | 2699         |
| DISTRIBUTION | 74%        | 26%          |



PHOTO NO. 0026 110 26 S-106

SPECIAL PRECAUTIONS MUST BE TAKEN FOR DISPOSING OF HAZARDOUS MATERIALS. THIS AREA FOR DISCARDED PESTICIDE CONTAINERS IS IN THE IMPERIAL VALLEY, NEAR EL CENTRO, CALIFORNIA. 1972

CREDIT: EPA-DOCUMERICA CHARLES O'REAR

COURTESY: U.S. ENVIRONMENTAL PROTECTION AGENCY

## CHAPTER IV

### EPA ENFORCEMENT AGAINST PESTICIDE POLLUTION

FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT (FIFRA),  
AS AMENDED ( 7 U.S.C. 135-135k, 136-136y-1972)

More than 30,000 pesticide products made from one or more of 900 chemical compounds are currently registered by EPA under the FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT (FIFRA), last amended in October 1972.

A pesticide product can be registered with the Federal Government on determination that it is not hazardous to health or to the environment when used as directed, and is effective for the purposes claimed in the labeling. Federal registration and regulation extends to all pesticides, and will include those distributed or used within a single State.

FIFRA prohibits any person from using any registered pesticide in a manner inconsistent with its labeling; provides for classification of pesticides into "general" and "restricted" use categories; requires that "restricted" pesticides be used only by State-certified applicators meeting Federal certification standards; authorizes EPA to issue "Stop Sale, Use, or Removal Orders", or to initiate "Seizure" actions; requires pesticide manufacturers to register with EPA; empowers EPA to initiate civil or criminal proceedings against violators of any provision of the law; and provides for Federal assistance to States to enforce the provisions of the law.

More than 3,000 pesticide enforcement actions were initiated by EPA in the two year period, December 1972 through November 1974. These actions covered a wide variety of major and minor violations -- attesting to the fact that pesticide products are ubiquitous in the modern way of life. They also indicate that the dangers associated with pesticide products are often ignored -- sometimes tragically at the expense of the life of a child or adult -- and that there was also willful disregard of the law.

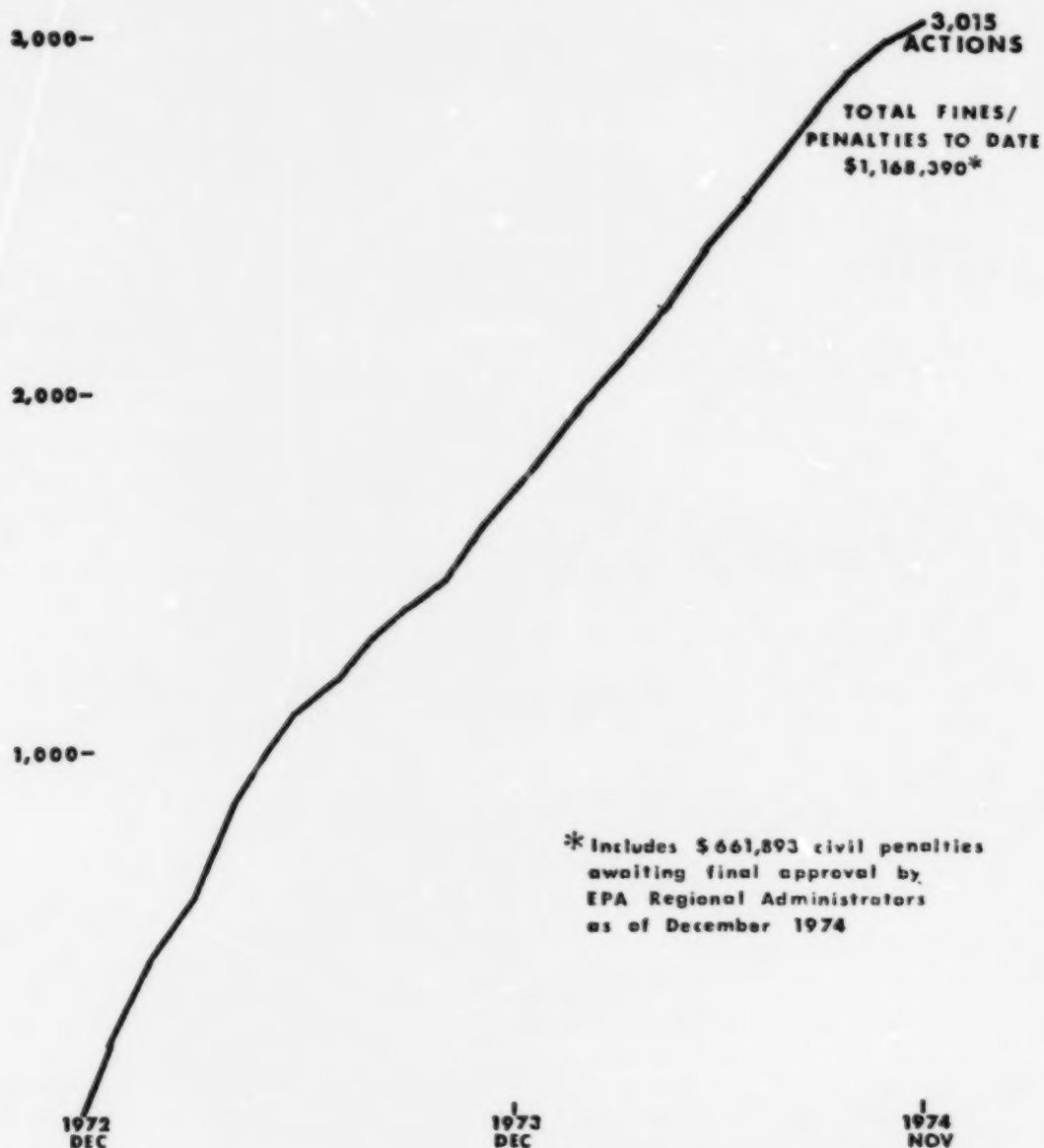
Considering that domestic consumption of pesticides currently runs to almost one billion pounds of active ingredients per year, the potential for danger is awesome, and the need to create improved awareness among Americans is real, indeed. For most products, the label constitutes the only means of communication of danger to the user and consumer. The law intends, therefore, that the Government's responsibilities logically begin with the producer, manufacturer, and formulator of pesticides to ensure adequacy of both label and product.



## EPA PESTICIDE ENFORCEMENT

DECEMBER 1972 - NOVEMBER 1974

(CUMULATIVE)



\* Includes \$661,893 civil penalties awaiting final approval by EPA Regional Administrators as of December 1974

To date, EPA has registered some 4,000 pesticide-producing establishments and has inspected 2,800 of these.

In the past two years, EPA also sampled and tested some 9,000 pesticides for chemical composition and label accuracy, and has improved its laboratory equipment to step up the pace of this important activity still further.

Laboratory analyses, label examinations, and marketplace inspections and surveillance efforts over the two year period ending November 1974 produced data on violations sufficient to issue 1,206 Warning Notices and 576 Citations under the authorities provided in the law. Where compliance with these enforcement actions did not result, or violations were repeated, additional enforcement steps were pursued.

Over the same period, EPA inspectors and laboratory personnel secured sufficient data on violations to issue 160 Stop Sale, Use, or Removal Orders, including Seizures; cooperated with United States Customs to detain misbranded, ineffective, or otherwise unlawful pesticide import shipments on 198 occasions; and formally requested manufacturers and shippers to recall their products in another 64 instances.

Violations of sufficient severity to warrant criminal prosecution were discovered in 235 cases, and formal, EPA-administered civil proceedings were opened in 569 cases.

The 804 criminal and civil case offenses ranged the gamut of wrongdoing, involving shippers and other violators in nearly all States, and resulting in assessment of civil penalties and criminal fines of \$1,168,390 to date.

In the first criminal misuse case concluded since FIFRA was amended in 1972, a Philadelphia pest control operator has been sentenced to the maximum criminal penalty provided for such offense: 30 days in jail, and a fine of \$1,000. The operator, Solomon Kaminsky, was sentenced on December 8, 1974 by Judge Louis C. Bechtel of the U.S. District Court for the Eastern District of Pennsylvania. Kaminsky earlier pleaded guilty to violating the law by using a commercial or industrial rat and mouse poison in a home, despite a clear label statement that the product, "Superior Phosphorus Paste", was not for home use or storage.

The violations involved in EPA's enforcement actions included non-registration; misbranding; false registration; lack of use directions on the label; inadequate use directions; lack of statement of ingredients; inadequate statement of ingredients; adulteration of contents; contamination of contents; false claims as to effectiveness; contents differing from those represented at the time of registration; lack of warning or caution statement; lack of adequate warning or caution statement; unwarranted safety claims; -- or any combination of these.

**RESULTS AND STATUS OF PESTICIDES ENFORCEMENT**  
December 1972 to November 1974

Total Number of Actions initiated over 24-Months Period: -- 3,015

RESULTS AS OF December 1974:

1. Compliance obtained without initiating formal  
civil or criminal proceedings ----- 2,211
2. Formal civil or criminal proceedings initiated-- 804

RESULTS OF CIVIL AND CRIMINAL PROCEEDINGS, as of December 1974:

| ITEM                                                                 | CIVIL CASES | CRIMINAL CASES | TOTAL       |
|----------------------------------------------------------------------|-------------|----------------|-------------|
| Number cases initiated-----                                          | 569         | 235            | 804         |
| Criminal Fines obtained -- \$                                        | -           | \$96,200       | \$ 96,200   |
| (Number of Cases)                                                    |             | (114)          | (114)       |
| Final Civil Penalties obtained --                                    | \$410,317   | -              | 410,317     |
| (Number of Cases)                                                    | (313)       | -              | (313)       |
| Proposed Civil Penalties awaiting<br>final approval (214 Cases)----- | \$661,873   | -              | 661,873     |
| Total Fines/Penalties obtained<br>or pending final approval....      | \$1,072,190 | \$96,200       | \$1,168,390 |
| Cases dismissed-----                                                 | 23          | 9              | 32          |
| Zero Penalty/Fine, or not reported--                                 | 6           | 6              | 12          |
| Action withdrawn or Prosecution<br>declined-----                     | 13          | 73             | 86          |
| Cases pending as of December 1974---                                 | 214         | 33             | 247         |

EPA PESTICIDES ENFORCEMENT  
RESULTS AND STATUS OF CIVIL AND CRIMINAL PROCEEDINGS  
INITIATED IN THE PERIOD, 12/1/1972 - 11/30/1974

BY EPA REGION

| Region | Item           | # of Cases Initiated Over Period | Penalties/Fines as of 12/74 | \$  | # Cases w/ Zero Fine/ Penalty or not reptd | # Cases Dismissed | # Cases Withdrawn | Prosecution declined by US Atty | Cases Pending as of 12/74 |
|--------|----------------|----------------------------------|-----------------------------|-----|--------------------------------------------|-------------------|-------------------|---------------------------------|---------------------------|
| 1      | Civil Cases    | 20                               | \$ 25,750                   | 13  | -                                          | 1                 | 1                 | -                               | 5                         |
|        | Criminal "     | 5                                | 21,550                      | 4   | -                                          | -                 | -                 | -                               | 1                         |
|        | Total          | 25                               | \$ 47,300                   | 17  | -                                          | 1                 | 1                 | -                               | 6                         |
| 2      | Civil Cases    | 52                               | \$ 49,030                   | 37  | -                                          | 1                 | -                 | -                               | 14                        |
|        | Criminal "     | 7                                | 3,000                       | 4   | 1                                          | -                 | -                 | -                               | 2                         |
|        | Total          | 59                               | \$ 52,030                   | 41  | 1                                          | 1                 | -                 | -                               | 16                        |
| 3      | Civil Cases    | 64                               | \$ 27,200                   | 39  | -                                          | 2                 | 2                 | -                               | 21                        |
|        | Criminal "     | 1                                | -                           | -   | -                                          | -                 | -                 | -                               | 1                         |
|        | Total          | 65                               | \$ 27,200                   | 39  | -                                          | 2                 | 2                 | -                               | 22                        |
| 4      | Civil Cases    | 97                               | \$ 55,880                   | 58  | -                                          | -                 | 8                 | -                               | 31                        |
|        | Criminal "     | 64                               | 10,950                      | 21  | 5                                          | 6                 | -                 | 15                              | 17                        |
|        | Total          | 161                              | \$ 66,830                   | 79  | 5                                          | 6                 | 8                 | 15                              | 48                        |
| 5      | Civil Cases    | 125                              | \$ 29,890                   | 34  | -                                          | 3                 | -                 | -                               | 88                        |
|        | Criminal "     | 71                               | 28,235                      | 36  | -                                          | -                 | 1                 | 31                              | 3                         |
|        | Total          | 196                              | \$ 58,125                   | 70  | -                                          | 3                 | 1                 | 31                              | 91                        |
| 6      | Civil Cases    | 31                               | \$ 35,125                   | 19  | -                                          | -                 | 1                 | -                               | 11                        |
|        | Criminal "     | 19                               | 11,150                      | 12  | -                                          | 1                 | -                 | 3                               | 3                         |
|        | Total          | 50                               | \$ 46,275                   | 31  | -                                          | 1                 | 1                 | 3                               | 14                        |
| 7      | Civil Cases    | 80                               | \$ 68,292                   | 56  | -                                          | 6                 | 6                 | -                               | 18                        |
|        | Criminal "     | 36                               | 12,615                      | 28  | -                                          | 2                 | -                 | 6                               | -                         |
|        | Total          | 116                              | \$ 80,907                   | 84  | -                                          | 8                 | 6                 | 6                               | 18                        |
| 8      | Civil Cases    | 15                               | \$ 6,800                    | 9   | -                                          | -                 | -                 | -                               | 5                         |
|        | Criminal "     | 4                                | -                           | -   | -                                          | -                 | -                 | 3                               | 1                         |
|        | Total          | 19                               | \$ 6,800                    | 9   | -                                          | -                 | -                 | 3                               | 6                         |
| 9      | Civil Cases    | 70                               | \$ 103,750                  | 35  | 6                                          | 10                | 10                | -                               | 19                        |
|        | Criminal "     | 24                               | 8,700                       | 9   | -                                          | -                 | -                 | 9                               | 6                         |
|        | Total          | 94                               | \$ 112,450                  | 44  | 6                                          | 10                | 10                | 9                               | 25                        |
| 10     | Civil Cases    | 15                               | \$ 8,600                    | 13  | -                                          | -                 | -                 | -                               | 2                         |
|        | Criminal "     | 4                                | -                           | -   | -                                          | -                 | -                 | 4                               | -                         |
|        | Total          | 19                               | \$ 8,600                    | 13  | -                                          | -                 | -                 | 4                               | 2                         |
| EPA    | Civil Cases    | 569                              | \$ 410,317                  | 313 | 6                                          | 23                | 13                | -                               | 214 *                     |
|        | Criminal Cases | 235                              | 96,200                      | 114 | 6                                          | 9                 | 1                 | 72                              | 33                        |
|        | Total          | 804                              | \$ 506,517                  | 427 | 12                                         | 32                | 14                | 72                              | 247                       |

\*Proposed penalties for 214 pending Civil Cases total \$661,873.

The products involved in these prosecutions ranged from room deodorizers to rabbit repellents; from aquarium cleaners to water proofing compounds; from kitchen cleansers to algaecides for swimming pools; from bug pellets to shrub protectors; from coyote getters to wood preservatives; from bowl cleaners to mice killers; and from crab-grass killers to fumigants for incubators.

A short recital of selected cases follows:

SHAKLEE PRODUCTS CORP., HAYWARD, CALIFORNIA -- On September 5, 1974, the Regional Administrator of EPA's Region IX, headquartered in San Francisco, California, issued an order in a civil action against SHAKLEE PRODUCTS CORP., assessing a penalty of \$14,000 for distributing the improperly labeled products, SAC and SGC. This is the largest civil penalty imposed by EPA to date.

VAN BRODE MILLING CO., CLINTON, MASSACHUSETTS -- On July 12, 1974, EPA's Regional Administrator for Region I at Boston, MA, signed a Consent Agreement and Final Order assessing a civil penalty of \$10,000 against the violator. The complaint was based on three shipments of the non-registered and misbranded pesticide, WATER PURIFICATION TABLETS. Previous action for the same violations had been taken prior to the 1972 FIFRA amendments.

BAIRD AND MCGUIRE, INC., HOLBROOK, MASSACHUSETTS -- On July 24, 1974, U.S. District Court Judge Joseph Touro imposed a criminal fine of \$20,000 on the defendant, following guilty pleas to 9 of 10 counts charged by EPA for violations offering for sale and shipping in interstate commerce products that were misbranded, adulterated, and not registered. The firm's plea to the 10th count, willfully and unlawfully offering for sale a misbranded pesticide product, was nolo contendere. The Judge ordered the firm to pay \$2,000 immediately, suspending the remaining \$18,000, but placing the defendant on 2 year's probation.

HYSAN PRODUCTS COMPANY, CHICAGO, ILLINOIS -- Following the firm's guilty plea to a 15-count EPA information involving misbranding, inadequate label warning and caution statement, inadequate use directions and ineffectiveness, Judge Will of the Northern Illinois U.S. District Court fined the firm \$1,000 on each of the 15 counts, for a total fine of \$15,000. Products involved were "L&S GERMICIDAL SPRAY, WIPE CLEANER, AND SURFACE DEODORANT", BIO-DET, FYTE TB HOSPITAL GERMICIDAL DETERGENT, ORANGE-SCENTED CONQUER DISINFECTANT DEODORANT, AND 006 (a weed killer). This was the second criminal prosecution of the firm. The Company was fined \$10,500, and four officers of the firm were fined \$400 each in 1970.



USA CHEM, INC. -- This civil action by EPA Region IX charged non-registration and misbranding involving two products, CERTI-CHLOR CONCENTRATE and SOLVEX CONCENTRATE, shipped from Sunnyvale, California to Sitka, Alaska, in July and June 1973, respectively. The respondent signed a Consent Agreement, and the Regional Administrator's Final Order of May 30, 1974 assessed a civil penalty of \$10,000.

RITTER, COMPANY, DIV. OF SYBRON CORP. -- This civil action by EPA Region II charged non-registration and misbranding; lack of adequate warning or caution statement on labels; lack of proper ingredient statement; unsubstantiated safety claims; and product ineffectiveness when used as directed. Following a Consent Agreement, a Final EPA Order on July 19, 1973, assessed a civil penalty of \$5,000.

THE DUNE COMPANY -- Respondent was charged with non-registration of PROKILL LANNATE B.T. 2-2 DUST, shipped from Calipatria, California, to Somerton, Arizona in October 1973. Following a Consent Order, EPA Region IX issued a Final Order assessing a civil penalty of \$5,000.

SARA HARRIS AND HARRIS PRODUCTS COMPANY -- In this EPA Region IV criminal action, defendant was charged in an 18-count indictment with non-registration and misbranding; false or misleading registration number on label, implying that product was registered; and multiple shipment to points in 6 States of HARRIS' ORIGINAL GENUINE "ANT BUTTONS" KILLS ANTS. The District Court, Southern District of Florida, imposed a fine of \$4,500 against the Corporation, ordering Mrs. Harris to personally pay \$3,000, the balance being suspended, and placing the Corporation on 2 years' non-reporting probation.

**PESTICIDE ENFORCEMENT ACTIONS INITIATED BY EPA  
BY CATEGORY, BY EPA REGION**

12/1/1972 to 11/30/1974

| CATEGORY                                                 | NUMBER OF ACTIONS INITIATED OVER 24-MONTHS PERIOD, DEC. 1972 - NOV. 1974 |            |            |            |            |           |            |           |            |           | Sub-<br>total | EPA<br>HQ  | EPA<br>TOTAL |
|----------------------------------------------------------|--------------------------------------------------------------------------|------------|------------|------------|------------|-----------|------------|-----------|------------|-----------|---------------|------------|--------------|
|                                                          | REGION<br>1                                                              | 2          | 3          | 4          | 5          | 6         | 7          | 8         | 9          | 10        |               |            |              |
| Civil Cases                                              | 20                                                                       | 52         | 64         | 97         | 125        | 31        | 80         | 15        | 70         | 15        | 569           | -          | 569          |
| Criminal Cases                                           | 5                                                                        | 7          | 1          | 64         | 71         | 19        | 36         | 4         | 24         | 4         | 235           | -          | 235          |
| Stop Sale, Use,<br>or Removal Orders                     | 3                                                                        | 8          | 10         | 22         | 56         | 13        | 26         | 6         | 6          | 4         | 154           | -          | 154          |
| Seizures                                                 | 2                                                                        | 1          | -          | 1          | 1          | -         | -          | 1         | -          | -         | 6             | -          | 6            |
| Formal Recalls                                           | 5                                                                        | 9          | 2          | 4          | 18         | -         | 19         | 1         | 4          | 2         | 64            | -          | 64           |
| Import De-<br>tentions 1/                                | -                                                                        | 33         | 1          | 2          | 1          | 4         | -          | 3         | 5          | -         | 49 1/         | -          | 49 1/        |
| Citations                                                | 19                                                                       | 16         | 31         | 51         | 59         | 8         | 38         | -         | 17         | -         | 239           | 337        | 576          |
| Warning<br>Notices                                       | 107                                                                      | 39         | 72         | 146        | 207        | 5         | 199        | 19        | -          | 28        | 822           | 384        | 1,206        |
| Civil Pen-<br>alty Warnings                              | -                                                                        | -          | -          | -          | 7          | -         | -          | -         | -          | -         | 7             | -          | 7            |
| <b>Total<br/>Above</b>                                   | <b>161</b>                                                               | <b>165</b> | <b>181</b> | <b>387</b> | <b>545</b> | <b>80</b> | <b>398</b> | <b>49</b> | <b>126</b> | <b>53</b> | <b>2,145</b>  | <b>721</b> | <b>2,866</b> |
| 1/ ADD: Import Detentions not broken down by Region----- |                                                                          |            |            |            |            |           |            |           |            |           | 149           | -          | 149          |
| <b>EPA TOTAL - ALL PESTICIDES ACTIONS.....</b>           |                                                                          |            |            |            |            |           |            |           |            |           | <b>2,294</b>  | <b>721</b> | <b>3,015</b> |

### Pesticide Recall Actions

While FIFRA contains no authority for the recall of pesticide products, the recall of a defective product by the manufacturer or shipper is the most effective and efficient means of removing such a product from the market.

The effective recall depends on the cooperation of the company to which EPA makes the request. EPA views its request as a serious and extraordinary matter, never to be invoked arbitrarily or capriciously.

An example of a recent recall action involved EPA's April 1974 suspension of pesticide products containing vinyl chloride for uses in the home, food handling establishments, hospitals, or enclosed areas. The evidence serving as the basis for this action indicated the presence of a clear risk to human health from continued exposure to vinyl chloride.

Soon after its suspension announcement, EPA contacted pesticide manufacturers identified with registered pesticide products containing vinyl chloride and requested recall of the products. As of December 1974, the recall effort, conducted by EPA Regional Personnel, was essentially complete. Thirteen registrants, located in EPA Regions I (Boston), II (New York) V (Chicago) and VII (Kansas City) were reported to have removed from further distribution a total of 88,865 pesticide units involved in the suspension.

**PESTICIDE ENFORCEMENT ACTIONS INITIATED BY EPA REGIONS & HQ  
BY CATEGORY, 12/1/1972 to 11/30/74, BY MONTH**

|                    | Civil<br>Cases | Criminal<br>Cases | SSURO<br>Actions | Seiz-<br>ures | Cita-<br>tions | Formal<br>Recalls | Import<br>Detentions | Warning<br>Notices | Civil Ren-<br>alty | TOTAL - ALL<br>ACTIONS |
|--------------------|----------------|-------------------|------------------|---------------|----------------|-------------------|----------------------|--------------------|--------------------|------------------------|
| <b>1972</b>        |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Jan                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Feb                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Mar                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Apr                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| May                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Jun                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Jul                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Aug                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Sep                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Oct                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Nov                |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Dec                | -              | 11                | -                | -             | -              | -                 | -                    | -                  | -                  | 11                     |
| TOTAL              | -              | 11                | -                | -             | -              | -                 | -                    | -                  | -                  | 11                     |
| <b>1973</b>        |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Jan                | -              | 45                | -                | 2             | 108            | 4                 | 7                    | 82                 | -                  | 248                    |
| Feb                | -              | 23                | -                | 4             | 78             | 6                 | 7                    | 67                 | -                  | 185                    |
| Mar                | -              | 16                | -                | -             | 85             | 1                 | 8                    | 36                 | -                  | 146                    |
| Apr                | -              | 26                | -                | -             | 101            | 2                 | 11                   | 92                 | -                  | 232                    |
| May                | 12             | 19                | -                | -             | 82             | 3                 | 7                    | 54                 | -                  | 177                    |
| Jun                | 10             | 17                | -                | -             | 49             | 1                 | 9                    | 48                 | -                  | 134                    |
| Jul                | 12             | 24                | 6                | -             | 5              | 1                 | 12                   | 8                  | -                  | 68                     |
| Aug                | 21             | 11                | 16               | -             | 2              | 5                 | 10                   | 37                 | -                  | 122                    |
| Sep                | 56             | 4                 | 1                | -             | 6              | -                 | 14                   | 7                  | -                  | 88                     |
| Oct                | 11             | 3                 | 7                | -             | 15             | 2                 | 15                   | 16                 | -                  | 69                     |
| Nov                | 91             | 3                 | 8                | -             | 6              | 1                 | 9                    | 31                 | -                  | 149                    |
| Dec                | 14             | 25                | 4                | -             | 5              | 2                 | 10                   | 44                 | -                  | 104                    |
| TOTAL              | 227            | 216               | 42               | 6             | 562            | 28                | 119                  | 522                | -                  | 1,722                  |
| <b>1974</b>        |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| Jan                | 41             | 1                 | 13               | -             | 6              | 2                 | 4                    | 59                 | -                  | 126                    |
| Feb                | 33             | -                 | 10               | -             | 4              | 4                 | 12                   | 69                 | -                  | 132                    |
| Mar                | 41             | 1                 | 16               | -             | 1              | 2                 | 14                   | 39                 | -                  | 114                    |
| Apr                | 35             | -                 | 8                | -             | 2              | 5                 | 11                   | 68                 | -                  | 129                    |
| May                | 41             | -                 | 21               | -             | -              | 13                | 11                   | 74                 | -                  | 160                    |
| Jun                | 41             | -                 | 7                | -             | -              | 5                 | 11                   | 52                 | -                  | 116                    |
| Jul                | 25             | 6                 | 3                | -             | -              | 2                 | 3                    | 76                 | 1                  | 116                    |
| Aug                | 23             | -                 | 7                | -             | -              | 1                 | 2                    | 113                | 6                  | 152                    |
| Sep                | 26             | -                 | 7                | -             | -              | 1                 | 1                    | 67                 | -                  | 102                    |
| Oct                | 19             | -                 | 12               | -             | 1              | -                 | 8                    | 53                 | -                  | 93                     |
| Nov                | 17             | -                 | 8                | -             | -              | 1                 | 2                    | 14                 | -                  | 42                     |
| Dec                | -              | -                 | -                | -             | -              | -                 | -                    | -                  | -                  | -                      |
| TOTAL              | 342            | 8                 | 112              | -             | 14             | 36                | 79                   | 634                | 7                  | 1,282                  |
| <b>GRAND TOTAL</b> |                |                   |                  |               |                |                   |                      |                    |                    |                        |
| TOTAL              | 569            | 235               | 154              | 6             | 576            | 64                | 198                  | 1,206              | 7                  | 3,015                  |

## STATISTICAL APPENDICES

ALPHABETICAL LISTINGS OF ENFORCEMENT ACTIONS INITIATED BY  
THE ENVIRONMENTAL PROTECTION AGENCY -- DECEMBER 1, 1972 THROUGH NOVEMBER 30, 1974

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EPA ENFORCEMENT ACTIONS UNDER SECTION 110  
OF THE CLEAN AIR ACT - STATE IMPLEMENTATION PLANS  
DECEMBER 1972 - NOVEMBER 1974

APPENDIX A. TABLE 1

NOTE: Companies are ranked in alphabetical order; companies identified by an abbreviation are listed at the end of each alphabetical grouping (e.g. AAA Company would follow Ausirod, Inc.)

| COMPANY/TYPE<br>OF SOURCE                     | STATE/CITY                  | POLLUTION PROBLEM                            | TYPE OF ACTION                                                                                                 | RESULTS/STATUS                                                                                                                                                                                                                                  |
|-----------------------------------------------|-----------------------------|----------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Aber Corp.<br>Smelting                        | Pennsylvania,<br>Headville  | Violation of particulate emission stds.      | Notice of violation issued 5/1/74. Consent order signed 9/4/74.                                                | In compliance with terms of order.                                                                                                                                                                                                              |
| AgriCo. Chemical<br>Rockdryers                | Florida,<br>Pierce          | Violated particulate std.                    | Notice of violation issued 8/76/74.                                                                            |                                                                                                                                                                                                                                                 |
| Airco Alloys.<br>Foundry                      | New York,<br>Niagara Falls  | Failure to respond to section 114 inquiry.   | Admin. order issued 10/10/74.                                                                                  | Source complied with EPA order.                                                                                                                                                                                                                 |
| Allentown Portland Cement Co.<br>Cement Plant | Pennsylvania,<br>Evanville, | Failure to respond via letter.               | Order issued on 5/3/74.                                                                                        | Co. complied with order.                                                                                                                                                                                                                        |
| Allied Chemical Corp.                         | Delaware,<br>Claymont       | Violation of emission std for sulfur oxides. | Notice of violation issued on 5/24/72. Order comply issued on 6/18/72.<br><br>Amended order issued on 6/18/74. | Commencing on 11/10/72 bi-monthly progress reports have been submitted to EPA resulting in construction schedule with increments of progress, schedule is presently being complied with. Amended order issued to discontinue monthly reporting. |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                            | STATE/CITY                | VIOLATION PROBLEM                                                        | TYPE OF ACTION                                                         | RESULTS/STATUS                                                                                                                                                          |
|------------------------------------------------------|---------------------------|--------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Allied Chem. Corp.,<br>Sulfuric Acid<br>Plant        | California,<br>Richmond   | Violation of sulfur<br>oxide emission<br>standard.                       | Notice of violation is-<br>sued 7/18/74.                               | EPA is disapproving existing regulat<br>new regulation to be promulgated.                                                                                               |
| Alpha Cast, Inc.<br>Foundry                          | Wisconsin,<br>Whitesear   | Violation of parti-<br>culate stds.                                      | Notice of violation<br>issued 9/15/74.                                 | Conference held 10/25/74.<br>Co. to submit control plans<br>in mid-December.                                                                                            |
| Alpha Portland<br>Cement<br>Cement Mfg.              | Missouri,<br>Affton       | Clinker cooler<br>violates particu-<br>late std.                         | Notice of violation<br>issued 9/28/73.                                 | Source is now meeting terms<br>of EPA approved State com-<br>pliance schedule, further<br>EPA action deferred.                                                          |
| Amerbelle Corp.<br>Printing<br>Plant                 | Connecticut,<br>Rockville | Violation of hydro-<br>carbon emission<br>standard.                      | Notice of violation<br>issued 8/5/74. Admin.<br>order issued 9/13/74.  | Co. has chosen reformulation<br>as means of compliance. The<br>order requires submittal of<br>all formulations used which<br>it has not fully complied with<br>to date. |
| American Biltrite                                    | Massachusetts,<br>Norwood | Violation of hydro-<br>carbon regs.                                      | Notice of violation<br>issued 10/11/74.                                | Conference held. Order will be<br>issued.                                                                                                                               |
| American Barrel<br>Co.<br>Incinerator                | Massachusetts,<br>Boston  | Violation of<br>opacity and open<br>burning regs.                        | Notice of violation<br>issued 3/15/73. Admin.<br>Order issued 9/18/73. | Source complying with terms<br>of order.                                                                                                                                |
| American Brick<br>Company<br>Brick Kiln &<br>Crusher | Illinois,<br>Chicago      | Violation of Ill.<br>opacity and parti-<br>culate emission<br>standards. | Notice of violation<br>issued 1/21/74.                                 | State suit filed, no<br>further Federal action<br>at this time.                                                                                                         |
| American Brick Co.                                   | Indiana,<br>Hamlet        | Violation of parti-<br>culate and opacity                                | Notice of violation is-<br>sued 1/21/74.                               | Awaiting results of stack test.                                                                                                                                         |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                                      | STATE/CITY                         | POLLUTION PROBLEM                                                                    | TYPE OF ACTION                                                                   | RESULTS/STATUS                                                                                                        |
|----------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Brick Kiln &<br>Crusher                                        |                                    | standards.                                                                           |                                                                                  |                                                                                                                       |
| American Oil Co.<br>Oil Refinery                               | Indiana,<br>Whiting                | Violation of sulfur<br>oxide and opacity<br>standards.                               | Notice of violation<br>issued 9/10/73.                                           | Presently on enforceable<br>state order, further EPA<br>action obviated.                                              |
| Apache Powder Co.<br>Nitric acid<br>plant and<br>open burning. | Arizona<br>Benson                  | Violation of opaci-<br>ty open burning,<br>and nitrogen oxide<br>emission standards. | Notice of violation is-<br>sued 11/13/73. Order<br>issued 2/13/74.               | Presently in compliance.                                                                                              |
| Arlington Cty.<br>Incinerator                                  | Virginia,<br>Arlington             | Violation of parti-<br>culate emission<br>stds.                                      | Notice of violation<br>sent on 3/14/74.<br>Order to stack test<br>issued 7/2/74. | Awaiting stack test<br>results.                                                                                       |
| Sludge<br>Incinerator                                          |                                    |                                                                                      |                                                                                  |                                                                                                                       |
| Armatex Dyeing &<br>Finishing Co., Inc.                        | New Jersey,<br>Irvingfield<br>Park | Violation of opac-<br>ity req.                                                       | Notice of violation<br>issued 9/26/74.<br>Admin. Order issued<br>11/20/74.       | Source in compliance<br>with EPA order.                                                                               |
| Textile Mfr.<br>Asarco                                         | Missouri,<br>Glover                | Violation of<br>sulfur oxide emis-<br>sion standard                                  | Notice of violation<br>issued 6/2/73. Admin.<br>order issued 10/23/73.           | Order has been rescinded<br>pending present litigation.<br>Entering into stipulation with<br>company to resolve case. |
| Lead Smelter                                                   |                                    |                                                                                      |                                                                                  |                                                                                                                       |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OR SOURCE     | STATE/CITY                          | POLLUTION PROBLEMS                                  | TYPE OF ACTION                                                     | RESULTS/STATUS                                                         |
|-------------------------------|-------------------------------------|-----------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------|
| Ashland Petro. Co.            | New York,<br>Tonawanda              | Failure to respond<br>to a section 114<br>inquiry.  | Admin. order is-<br>sued 10/24/74.                                 | Source in compliance<br>with EPA order.                                |
| Refinery                      |                                     |                                                     |                                                                    |                                                                        |
| Atlantic Richfield<br>Corp.   | Indiana,<br>East Chicago            | Violation of sul-<br>fur oxide stds.                | Notice of violation<br>issued 9/10/73.                             | Source in compliance.                                                  |
| Refinery                      |                                     |                                                     |                                                                    |                                                                        |
| Avery Label Co.<br>Printing   | California,<br>Azusa                | Violation of hydro-<br>carbon stds.                 | Consent order is-<br>sued 8/30/74.                                 | Source complying with<br>terms of order.                               |
| ADM Milling Co.<br>Grain Mill | Missouri,<br>N. Kansas City         | Violation of par-<br>ticate emission<br>standard.   | Notice of violation<br>issued 1/14/74.                             | Source is now meeting<br>terms of EPA approved<br>compliance schedule. |
| ALCOA<br>Aluminum Smelter     | Indiana,<br>Newburg                 | Violation of parti-<br>culate stds.                 | Notice of violation<br>issued 1/4/74.                              | Now in compliance with terms<br>of state order.                        |
| ALCO Gravure<br>Printing Co.  | California,<br>North Holly-<br>wood | Violation of Hydro-<br>carbon emission<br>standard. | Notice of violation is-<br>sued 4/24/74. Order<br>issued 10/16/74. | Presently complying with terms<br>of order.                            |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                       | STATE/CITY                  | POLLUTION PROBLEMS                                         | TYPE OF ACTION                         | RESULTS/STATUS                                                                                                      |
|-------------------------------------------------|-----------------------------|------------------------------------------------------------|----------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Babylon, City of<br>Incinerator                 | New York,<br>Babylon        | Violation of opacity reg.                                  | Notice of violation issued 8/28/74.    | Conference held 9/30/74.<br>Negotiating order.                                                                      |
| Basic Industries<br>Quarry Mill                 | Nevada,<br>Gabbs            | Violation of particulate & opacity emission stds.          | Notice of violation issued 5/7/74.     | Conference held 6/13/74.<br>State adopted revised reg & placed source on compliance schedule 11/8/74.               |
| Battley-Jones<br>Enterprise                     | California,<br>Brawley      | Violation of particulate and opacity emission standards.   | Notice of violation issued 12/14/73    | In compliance (source shut-down).                                                                                   |
| Alfalfa Mill                                    |                             |                                                            |                                        |                                                                                                                     |
| Bayshore Foods,<br>Grain Dryer                  | Maryland,<br>Eastern Shore  | Violation of opacity stds.                                 | 12/24/73 - Notice of violation issued. | 1/24/73 - conference held 7/5/74 - draft consent order mailed to co.<br>Letter of intent received in December 1974. |
| Benchoffs Dump<br>Open Dump                     | Maryland,<br>Sehillsesville | Violation of particulate (open burning) std.               | Consent order issued 10/10/74.         |                                                                                                                     |
| Bethlehem Steel<br>Corp., Burns Harbor<br>Plant | Indiana,<br>Chesterfield    | Violation of particulate (opacity and process weight stds. | Notice of violation issued 7/11/73     | Coke ovens placed on satisfactory state schedule. Other points of emission achieved compliance.                     |
| Steel plant                                     |                             |                                                            |                                        |                                                                                                                     |
| Bird & Son Inc.                                 | Louisiana,<br>Shreveport    | Violation of particulate matter (fugitive dust) reg.       | Notice of violation issued 11/11/74.   | Conference waived negotiating agreed order.                                                                         |



APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                          | STATE/CITY                 | VIOLATION PROBLEM                                                                    | TYPE OF ACTION                                                        | RESULTS/STATUS                                                                                                             |
|----------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Boston Edison Co.<br>Mystic Station<br>Power Plant | Massachusetts,<br>Everett  | Violation of particulate (opacity) emission regs.                                    | Notice of violation issued 11/9/73.                                   | Stack testing program has been completed. Edison is presently compiling data and preparing report for Dec. 1974 submittal. |
| Boston, City of<br>Incinerator                     | Massachusetts,<br>Boston   | Violation of opacity and particulate emission limitations.                           | Notice of violation issued 11/20/74.                                  | Conference held 12/20/74.                                                                                                  |
| Brently Generating Station<br>Power Plant          | Virginia,<br>Danville      | Violation of particulate emission limitation.                                        | Notice of violation issued 6/4/74.                                    | Conference held on 7/29/74.                                                                                                |
| Brewster Phosphate Co.<br>Rock Crushing            | Florida,<br>Bradley        | Violation of Federally approved compliance schedule for particulate emission std.    | Notice of violation issued 8/26/74. Enforcement order issued 10/9/74. |                                                                                                                            |
| Bristol, City of<br>Open dump                      | Rhode Island,<br>Bristol   | Violation of open burning                                                            | Notice of violation issued 4/23/73.                                   | In final compliance.                                                                                                       |
| Bullard Castings, Inc.<br>Cupola Furnaces          | Connecticut,<br>Bridgeport | Violation of particulate (opacity) prior ss weight, and fugitive dust emission stds. | Notice of violation issued 10/12/73 Admin. order issued 2/14/74.      | Co. has complied with second set of increments in order. State is monitoring compliance.                                   |
| Burlington Northern, Inc.<br>Ind. Boilers          | Minnesota,<br>Brainerd     | Violation of particulate matter emission standard.                                   | Notice of violation issued 2/20/74.                                   | State order issued 6/26/74.                                                                                                |

# APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/INDUSTRY                                       | STATE/CITY                        | POLLUTION PROBLEM                                               | TYPE OF ACTION                                                           | RESULTS/STATUS                                                                                                                                   |
|--------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Tile-Know Foundry<br>Foundry                           | Indiana,<br>East Chicago          | Open hearth furnace violates particulate stds.                  | Notice of violation issued 1/21/74. Administrative order issued 4/15/74. | Presently in compliance with terms of order.                                                                                                     |
| Bloomington<br>Crushed Stone Co.<br>Quarry             | Indiana,<br>Bloomington           | Violation of opacity and particulate matter emission standards. | Notice of violation issued 10/31/73.                                     | Presently in compliance with regulation                                                                                                          |
| Bloomington<br>Ammonium Nitrate Processg.              | Indiana,<br>Terre Haute           | Violation of opacity and particulate matter emission standards. | Notice of violation issued 10/9/73. Administrative order issued 1/31/74. | Presently in compliance with terms of order.                                                                                                     |
| Boise Cascade<br>Indust. Boiler                        | Virginia,<br>Danville             | Violation of particulate emission stds.                         | Notice of violation issued 3/15/74. Enforcement order issued 6/7/74.     | Company complied with first increment of order. On 10/16/74 company notified EPA that it will shut down in January 1975 due to economic reasons. |
| Boise Cascade Corp.<br>Kraft, pulp and paper mill.     | Minnesota,<br>International Falls | Violation of particulate matter emission standard.              | Notice of violation issued 4/18/74. Consent order issued on 5/20/74.     | Presently in compliance with terms of order.                                                                                                     |
| Borden Chemical Co.<br>Rock dryers                     | Florida,<br>Lakeland              | Violation of particulate emission std.                          | Notice of violation issued 8/30/74.                                      |                                                                                                                                                  |
| Boston Edison Co.<br>New Boston Station<br>Power Plant | Massachusetts,<br>Boston          | Violation of particulate (opacity) stds.                        | Notice of violation issued 11/9/73.                                      | Edison is presently preparing report of emission test results as evidence of compliance status.                                                  |
| Boston Edison Co.<br>L Street Station<br>Power Plant   | Massachusetts,<br>Boston          | Violation of particulate (opacity) emission regs.               | Notice of violation issued 11/9/73.                                      | Stack testing program has been completed. Edison is presently compiling data and preparing report for Dec, 1974. submittal.                      |

| COMPANY/TYPE<br>OF SOURCE                                   | STATE/CITY               | POLLUTION PROBLEM                                                       | TYPE OF ACTION                                                   | APPENDIX A, TABLE 1 (Cont'd)<br>RESULTS/STATUS                           |
|-------------------------------------------------------------|--------------------------|-------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------------------|
| Calcasieu Paper Co.<br>Inc.                                 | Louisiana,<br>Elizabeth  | Violation of opacity and particulate matter regs.                       | Notice of violation issued 11/11/78.                             | Conference scheduled for 12/17/78.                                       |
| Indus. boilers,<br>pulp mill                                |                          |                                                                         |                                                                  |                                                                          |
| Can-Tex Industries,<br>Inc.                                 | Indiana<br>Cannellton    | Violation of particulate matter emission standard.                      | Notice of violation issued 10/17/73 Admin. order issued 1/24/74. | Presently in compliance with terms of order.                             |
| Rock Crushing                                               |                          |                                                                         |                                                                  |                                                                          |
| Carroll W. Maxwell<br>Co., Inc.                             | Louisiana,<br>Pollock    | Violation of opacity and incinerator regs.                              | Notice of violation issued 11/29/78.                             | Conference requested not yet scheduled.                                  |
| Conical Incinerator                                         |                          |                                                                         |                                                                  |                                                                          |
| Celotex Corporation                                         | Indiana<br>Largo         | Violation of particulate matter emission standard.                      | Notice of violation issued 1/23/74. Admin. order issued 3/26/74. | Presently in compliance with order.                                      |
| Indust. Boilers                                             |                          |                                                                         |                                                                  |                                                                          |
| Celotex Corp.                                               | Illinois,<br>Quincy      | Violation particulate stds.                                             | Consent order issued 11/20/78.                                   |                                                                          |
| Industrial Boilers                                          |                          |                                                                         |                                                                  |                                                                          |
| Central Illinois Light Co.                                  | Illinois,<br>East Peoria | Violation of Federal compliance schedule for Illinois particulate stds. | Notice of violation issued 12/20/73.                             | Conference held 8/1/74. Draft consent order sent to company for comment. |
| Power Plant                                                 |                          |                                                                         |                                                                  |                                                                          |
| Central Illinois Light Co. Edward<br>Station<br>Power Plant | Illinois,<br>Bartonville | Violation of sulfur oxide std & Federal compli-                         | Notice of violation issued 5/31/78.                              | Conference held 8/1/74. Draft consent order sent to Co. for comment.     |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE OF OFFENSE                        | STATE/CITY                  | POLLUTION PROBLEM                                                  | TYPE OF ACTION                                                       | RESULTS/STATUS                                                                        |
|------------------------------------------------|-----------------------------|--------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Central Soya Co.<br>Indust. Boilers            | Indiana<br>Indianapolis     | Violation of particulate matter emission standard.                 | Notice of violation issued 10/12/73.                                 | Presently in compliance                                                               |
| Central Electric<br>Per Co-op.<br>Power plant  | Missouri,<br>Jefferson City | Co. refused to submit data required by section 114 letter.         | Adminis. Order issued 5/2/73.                                        | Company complied with order.                                                          |
| Centropolis Crusher<br>Inc.                    | Missouri,<br>Kansas City    | Co. refused to submit data required by section 114 letter.         | Adminis. Order issued 6/6/73.                                        | Company complied with order.                                                          |
| Rock Crushing                                  |                             | Violation of particulate (open burning) std.                       | Consent order issued 10/10/74.                                       |                                                                                       |
| Charles Wetzel Dump<br>Open Dump               | Maryland,<br>Emittsburg     | Violation of particulate matter regs.                              | Notice of violation issued 11/21/74.                                 | Conference waived, compliance to be reverified.                                       |
| Chicago Mill &<br>Lumber Co.                   | Louisiana,<br>Tallulah      |                                                                    |                                                                      |                                                                                       |
| Indus. Boiler                                  |                             |                                                                    |                                                                      |                                                                                       |
| Clark Oil Refinery<br>Refinery                 | Illinois,<br>Wood River     | FCC unit violates particulate, hydrocarbon & carbon monoxide stds. | Notice of violation issued 10/24/74.                                 | Conference held 11/19/74. Awaiting decision of Ill. APCB on new carbon monoxide stds. |
| Clinton Corn<br>Processing Co.<br>Grain Dryers | Iowa,<br>Clinton            | Violation of particulate emission standard                         | Notice of violation issued 6/3/74. Enforcement order issued 7/31/74. | Presently complying with terms of order.                                              |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF OFFENSE                                     | STATE/CITY                | POLLUTION PROBLEM                                                    | TYPE OF ACTION                                                    | RESULTS/STATUS                                            |
|----------------------------------------------------------------|---------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------|
| Cloverdale Plywood<br>Co. (Fibreboard<br>Corp.)<br>Incinerator | California,<br>Cloverdale | Violation of opacity<br>standards.                                   | Notice of violation issued 8/10/73. Admin. order issued 12/21/73. | Order expired 7/1/74. Compliance status will be verified. |
| Colonial Brick Corp.<br>Brick Mfg.                             | Indiana,<br>Cayuga        | Violation of particulate emission standard.                          | Notice of violation issued 12/4/73.                               |                                                           |
| Columbia Water &<br>Light Dept.<br>Power plant                 | Missouri,<br>Columbia     | Source did not test boilers 6 & 7 as required in Section 114 letter. | Admin. order issued 8/8/73.                                       | Information received, boilers 6 & 7 in compliance.        |
| Container Corp. of<br>America<br>Industrial<br>Boilers         | Indiana,<br>Wabash        | Violation of particulate and sulfur oxide stds.                      | Notice of violation issued 10/9/73.                               | State Schedule adopted, further EPA action obviated.      |
| Conwed Corp.<br>Foundry                                        | Minnesota,<br>Red Wing    | Cupola & blow chambers violate particulate stds.                     | Notice of violation issued 2/20/74.                               | On enforceable State order.                               |
| Concrete Products<br>Co.<br>Cement Mfg.                        | Utah,<br>Salt Lake City   | Violation of opacity std                                             | Notice of violation issued 8/28/74.                               | In compliance. Ceased operation.                          |



APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                       | STATE/CITY               | POLLUTION PROBLEMS                                      | TYPE OF ACTION                                                                                              | RESULTS/STATUS                                            |
|-------------------------------------------------|--------------------------|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Connell, City of<br>Open burning                | Washington<br>Connell    | Violation of open<br>burning (Particu-<br>late) stds.   | Notice of violation<br>issued 9/21/73.<br>Admin. order issued<br>12/11/73. Amended<br>order issued 9/19/74. | In compliance with order                                  |
| Cook Construction<br>Co. Open burning           | Mississippi,<br>Jackson  | Violation of<br>particulate emis-<br>sion std.          | Notice of violation<br>issued 11/29/74.                                                                     |                                                           |
| Crown Refining Co.<br>Refinery                  | Utah,<br>Woods Cross     | Violation of SIP<br>new source review.                  | Notice of violation<br>issued 5/6/74. Order<br>issued 7/26/74.                                              | Complying with order.<br>Plant production unit<br>closed. |
| Cushing Stone<br>Company, Inc.<br>Rock Crushing | New York,<br>Schenectady | Failure to file<br>NYS recertifica-<br>tion forms.      | Notice of violation<br>issued 9/11/74.                                                                      | Source in compliance.                                     |
| CPI Steel Corp.<br>Steel Mill                   | Colorado,<br>Pueblo      | Violation of<br>opacity std.                            | Notices of violation<br>issued 5/8, 15, 17 and<br>6/6/74. Orders issued<br>8/27/74 and 10/17/74.            | Company complying with<br>terms of order.                 |
| Dana Corp.<br>Foundry                           | Indiana,<br>Richmond     | Cupolas violate op-<br>acity and particu-<br>late stds. | Notice of violation is-<br>sued 10/10/73.                                                                   | Presently in compliance.                                  |
| Dayton, City of<br>Open burning                 | Washington,<br>Dayton    | Violation of open<br>burning (Particu-<br>late) stds.   | Notice of violation<br>issued 9/21/73. Admin.<br>order issued 12/12/73.                                     | Presently complies with<br>order.                         |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                                       | STATE/CITY                 | VIOLATION PROBLEMS                                                        | TYPE OF ACTION                                                                 | RESULTS/STATUS                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------|----------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Decora, Div. of<br>United Merchants<br>& Manufacturers,<br>Inc. | New York,<br>Port Edward   | Failure to file<br>NYS recertifica-<br>tion forms.                        | Notice of violation<br>issued 9/19/78.                                         | Source in compliance                                                                                                                                                                                                                            |
| Delaware County<br>Municipal Incl-<br>inator                    | Pennsylvania,<br>Delaware  | Violation of parti-<br>culate emission<br>stds.                           | Notice of violation<br>issued 8/25/78.                                         | Conference held on<br>6/19/78. Delco determining<br>applicability of ESP as<br>central technique.                                                                                                                                               |
| Delmarva Power &<br>Light Co.<br>Power Plant                    | Delaware,<br>Delaware City | Violation of sulfur<br>oxide emission<br>standard.                        | Notice of violation<br>issued 3/6/72 En-<br>forcement order<br>issued 8/17/72. | Getty Oil (supplying high sulfur<br>fuel to Delmarva) litigated the<br>EPA order. Court upheld EPA<br>in Getty Oil vs. Ruckelshaus<br>(382 F. Suppl. 1006; 467 F. 2d.<br>349; 1/13/73). Source is presently<br>in compliance with emission std. |
| Deepster Industries<br>Inc.<br>Foundry                          | Nebraska,<br>Beatrice      | Cupola violates<br>EPA promulgated<br>particulate matter<br>emission std. | Admin. order issued<br>7/2/74                                                  | Company meeting requirements<br>of order.                                                                                                                                                                                                       |
| Dept. of Water &<br>Power<br>Power Plant                        | California,<br>Long Beach  | Violation of nitro-<br>gen oxide emission                                 | Consent order issued<br>7/9/78.                                                | Source is late in meeting<br>some increments of progress<br>while ahead in others.                                                                                                                                                              |
| Duval Corp.<br>Mining, ore<br>roasting                          | Arizona,<br>Mineral Park   | Violation of sulfur<br>oxide emission<br>stds.                            | Two notices of viola-<br>tion issued 10/7/78.                                  | State to hold hearing<br>1/9/79.                                                                                                                                                                                                                |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TITLE<br>OF SOURCE                            | STATE/CITY                | POLLUTION PROBLEM                                   | TYPE OF ACTION                                                    | REGULATORY STATUS                              |
|-------------------------------------------------------|---------------------------|-----------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------|
| E.I. duPont de<br>Nemours Co. Inc.<br>Sulfate<br>Mfg. | Delaware,<br>Edge Moor    | Violation of particulate emission std.              | Consent order issued 10/25/74.                                    |                                                |
| Empire-Detroit Steel<br>Steel Co.<br>Steel Mfg.       | Ohio,<br>Portsmouth       | Open hearth furnace violate particulate stds.       | Notice of violation issued 11/1/74.                               | Conference held 12/3/74.                       |
| Exxon Corp.<br>Railroad Car<br>Salvage                | Kansas,<br>Kansas City    | Violation of open burning (particulate matter) reg. | Notice of violation issued 5/3/74                                 | Open burning ceased, source now in compliance. |
| Exxon Louisiana<br>Land Corp.<br>Refinery             | Florida,<br>Joy Oil Field | Violation of sulfur oxide emission std.             | Notice of violation issued 9/13/74.                               |                                                |
| Federal Paper<br>Board Inc.<br>Industrial<br>Boiler   | Virginia,<br>Richmond     | Violation of particulate emission limits.           | Notice of violation issued 4/17/74.                               | Awaiting stack test results.                   |
| Fibreboard Corp.<br>Incinerator                       | California,<br>Vernon     | Violation of opacity standard.                      | Notice of violation issued 3/11/73. Admin. order issued 12/21/73. | Achieved final compliance 7/8/74.              |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                                                | STATE/CITY                | POLLUTION PROBLEM                                                                                                               | TYPE OF ACTION                                                                        | RESULTS/STATUS                                                                                          |
|--------------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Florida State Hosp.<br>Industrial<br>boiler                              | Florida,<br>Chatsahoochee | Violation of particulate emission std.                                                                                          | Notice of violation issued 8/27/78.                                                   |                                                                                                         |
| Fogels Dump<br>Open Dump                                                 | Maryland,<br>Thurmond     | Violation of particulate (open burning) std.                                                                                    | Consent order issued 10/10/78.                                                        |                                                                                                         |
| Ford Motor Co.,<br>Industrial Boiler                                     | New York,<br>Green Island | Violation of opacity req.                                                                                                       | Notice of violation issued 1/11/78.                                                   | Source installed new boiler and upgraded operating procedures; presently in compliance.                 |
| Ford Motor Co.<br>Boilers paint<br>spraying, drying<br>oven & degreaser. | Indiana,<br>Indianapolis  | Violation of hydrocarbon and particulate matter stds.                                                                           | Notice of violation issued 6/11/78.<br>Consent order for particulate issued 10/11/78. | In compliance with order for boilers. Action for other sources pending legal interpretation of HC stds. |
| Forster Forbes<br>Glass Co.                                              | Indiana,<br>Marion        | Source refused info. Admin. order issued requested in section 114 letter.<br>Violation of particulate matter emission standard. | Admin. order issued 11/21/73.<br>Notice of violation issued 1/2/78.                   | Awaiting stack test.                                                                                    |
| Glass Mfg.<br>Indust. Boilers                                            |                           |                                                                                                                                 |                                                                                       |                                                                                                         |
| Frank Mascali and<br>Sons Inc.                                           | New York,<br>New York     | Violation of opacity req.                                                                                                       | Notice of violation issued 11/8/78.                                                   | Conference held 12/1/78.                                                                                |
| Asphalt Concrete<br>Mfr.                                                 |                           |                                                                                                                                 |                                                                                       |                                                                                                         |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                         | STATE/CITY                | POLLUTION PROBLEM                                                         | TYPE OF ACTION                                                                           | RESULTS/STATUS                                                                                                                                                                  |
|---------------------------------------------------|---------------------------|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PNC Corp.                                         | Idaho<br>Pocatello        | Cooler #1 violates<br>particulate stds.                                   | Notice of violation<br>issued 3/8/78. Order<br>issued 11/21/78.                          |                                                                                                                                                                                 |
| Phosphorus Mfg.                                   |                           |                                                                           |                                                                                          |                                                                                                                                                                                 |
| Gas Lumber Co.                                    | California,<br>Cloverdale | Violation of opaci-<br>ty standards.                                      | Notice of violation is-<br>sued 8/10/73. Admin.<br>order issued 12/20/73.                | Achieved final compliance.                                                                                                                                                      |
| Incinerator.                                      |                           |                                                                           |                                                                                          |                                                                                                                                                                                 |
| Gardiner Inc.                                     | Florida,<br>Gibsonton     | Violation of par-<br>ticulate and sul-<br>fur oxide stds                  | Notice of violation<br>issued 6/11/78. Admin.<br>order for particulate<br>issued 9/6/78. |                                                                                                                                                                                 |
| Phosphate rock<br>dryers                          |                           |                                                                           |                                                                                          |                                                                                                                                                                                 |
| General Elec. Co.                                 | Massachusetts,<br>Lynn    | Violation of hydro-<br>carbon regs.                                       | Notice of violation is-<br>sued 10/4/78. Order<br>issued 12/18/78.                       | First increment not due at this<br>time.                                                                                                                                        |
| Electronics<br>Mfg.                               |                           |                                                                           |                                                                                          |                                                                                                                                                                                 |
| General Dynamics                                  | Massachusetts,<br>Quincy  | Violation of parti-<br>culate (fugitive<br>dust) & hydro-<br>carbon regs. | Notice of violation<br>issued 10/4/78.                                                   | Conference held. Co.<br>submitted hydrocarbon process<br>info. as per alle ltr. Consent<br>order will be issued for open<br>shot blasting & spray paint<br>operations. Pending. |
| General Electric<br>Co., Silicone<br>Prods. Dept. | New York,<br>Watertford   | Failure to file<br>HRS recertifica-<br>tion form.                         | Notice of violation<br>issued 9/19/78.                                                   | Source in compliance.                                                                                                                                                           |
| Electronics Mfg.                                  |                           |                                                                           |                                                                                          |                                                                                                                                                                                 |



APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                        | STATE/CITY                 | POLLUTION PROBLEM                                                                                      | TYPE OF ACTION                                                                  | RESULTE/STATUS                                                                                                     |
|--------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Gen. Motors Corp<br>Auto Mfr.                    | California,<br>South Gate  | Failure to submit<br>a compliance<br>schedule for hydro-<br>carbon emission<br>standards.              | Consent order is-<br>sued 6/3/74.                                               | Achieved final compliance<br>8/5/74.                                                                               |
| Georgia Pacific<br>Corp.<br>Wallboard Mfg.       | Iowa,<br>Ft. Dodge         | Violation of par-<br>ticulate and<br>opacity stds.                                                     | Notice of violation<br>issued 7/11/74.<br>Enforcement order<br>issued 10/21/74. | Source presently in com-<br>pliance with terms of<br>order.                                                        |
| Georgia Pacific<br>Corp.<br>Incinerator          | California,<br>Fort Bragg  | Violation of opaci-<br>ty standard.                                                                    | Notice of violation is-<br>sued 8/10/73. Admin.<br>order issued 12/20/73.       | Achieved final compliance<br>7/13/74.                                                                              |
| Granite City<br>Steel Co.<br>Coke ovens          | Illinois,<br>Granite City  | Violation of<br>particulate std.<br>and federal<br>compliance<br>schedule for coke<br>ovens.           | Notice of violation<br>issued 3/13/74.                                          | State action anticipated,<br>further EPA action deferred.                                                          |
| Granite Mill and<br>Fixture Co.<br>Rock Crushing | Utah,<br>Salt Lake City    | Violation of<br>opacity standard.                                                                      | Notice of violation<br>issued 6/20/74.                                          | Presently in compliance.                                                                                           |
| Gravure W. Printing<br>Co.<br>Printing           | California,<br>Los Angeles | Violation of incre-<br>ments of progress<br>of schedule to meet<br>hydrocarbon emis-<br>sion standard. | Notice of violation is-<br>sued 5/10/74. Order<br>issued 10/16/74.              | APCD also adopted enforceable<br>compliance schedule. Source is<br>presently complying with terms<br>of schedules. |

COMPANY/TYPE  
OF SOURCE

## STATE/CITY

## POLLUTION PROBLEM

## TYPE OF ACTION

APPENDIX A, TABLE 1 (Cont'd)  
RESULTS/STATUS

|                                                         |                          |                                                                            |                                                                   |                                                            |
|---------------------------------------------------------|--------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------------|
| Gulf Power Co.<br>Power plant                           | Florida,<br>Chatahoochie | Violation of particulate and sulfur oxide stds.                            | Notice of violation issued 8/30/74.                               |                                                            |
| Gulf Power Co.<br>Power plant                           | Florida,<br>Linhaven     | Violation of particulate and sulfur oxide stds.                            | Notice of violation issued 8/30/74.                               |                                                            |
| Gulf Power Co.<br>Power plant                           | Florida,<br>Pensacola    | Violation of particulate and sulfur oxide stds.                            | Notice of violation issued 8/30/74.                               |                                                            |
| H.N. Hartwell & Son<br>Fuel Distrib.                    | Massachusetts,<br>Boston | Violation of sulfur oxide std. (regs prohibiting sale of high sulfur fuel) | Notice of violation issued 3/16/73.                               | Achieved final compliance.                                 |
| Hamilton Cty.<br>Asphalt, Inc.<br>Asphaltic<br>Concrete | Indiana,<br>Noblesville  | Violation of particulate matter emission standard.                         | Notice of violation issued 11/19/73. Admin. order issued 1/28/74. | Presently in compliance with terms of order.               |
| Hercules, Inc.<br>Fertilizer Mfr.                       | Missouri,<br>Louisiana   | In violation of particulate matter emissions stds.                         | Notice of violation issued 5/16/73.<br>Order issued 10/15/73.     | Presently in compliance with terms of order.               |
| Hillsdale Foundry                                       | Michigan,<br>Hillsdale   | Violation of particulate matter emission standard.                         | Notice of violation issued 4/9/74.                                | State legal action has been initiated to enforce schedule. |
| Hooker Chem. Corp.<br>Ruco Div.<br>Chem. Mfr.           | New York,<br>Hicksville  | Failure to file NYS recertification forms.                                 | Notice of violation sent 9/12/74.                                 | Source in compliance                                       |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE   | STATE/CITY            | POLLUTION PROBLEM                                                                                                                                | TYPE OF ACTION                                                                                                                                | RESULT/STATUS                                                                                                                                                                       |
|-----------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hudson Pulp &<br>Paper Co.  | Florida,<br>Palatka   | Source missed lat<br>increment of State<br>adopted federally<br>approved compliance<br>schedule for sulfur<br>oxide and par-<br>ticulate matter. | Notice of violation<br>issued 12/20/73. Admin-<br>order issued 1/21/74.                                                                       |                                                                                                                                                                                     |
| Pulp and Paper<br>Plant     |                       |                                                                                                                                                  |                                                                                                                                               |                                                                                                                                                                                     |
| Hull Dye and Print<br>Works | Connecticut,<br>Derby | Violations of<br>opacity, and<br>hydrocarbon emis-<br>sion std. caused<br>by uncontrolled<br>emissions from the<br>drying operation.             | Notice of violation<br>issued 12/5/73. Admin.<br>Order issued 2/14/74.<br>Order amended 8/14/74,<br>extending date for<br>final compliance to | Co. complied with the first<br>increment on 9/13/74. Com-<br>pletion of installation of<br>control equipment should<br>take place by 1/1/75. State<br>is monitoring their progress. |
| Textile<br>Plant            |                       |                                                                                                                                                  |                                                                                                                                               |                                                                                                                                                                                     |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                          | STATE/CITY                | POLLUTION PROBLEM                                                             | TYPE OF ACTION                                                                 | REGULATE/STATUS                                                                                                            |
|----------------------------------------------------|---------------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Hunt Lumber Co.,<br>Inc.<br>Conical<br>Incinerator | Louisiana,<br>Dodson      | Violation of opacity<br>particulate matter<br>and open burning<br>regulations | Notice of violation is-<br>sued 6/27/78. Con-<br>sent order issued<br>12/1/78. | Presently in compliance with terms<br>of order.                                                                            |
| Busby Industries,<br>Inc.<br>Charcoal Mfr.         | Wisconsin,<br>Horton      | Violation of parti-<br>culate matter emis-<br>sion standard.                  | Notice of violation is-<br>sued 8/3/78.                                        | State order issued 6/28/78.                                                                                                |
| Ideal Cement<br>Cement Kilns                       | Louisiana,<br>Baton Rouge | Violation of parti-<br>culate matter regs.                                    | Notice of violation<br>issued 8/12/78.                                         | Conference held 11/21/78.<br>Order being prepared.                                                                         |
| Illinois Power Co.<br>Power Plant                  | Illinois,<br>Alton        | Violation of sulfur<br>oxide stds.                                            | Notice of violation<br>issued 9/3/78.                                          | Conference held 10/10/78.                                                                                                  |
| Illinois Brick<br>Company<br>Brick Mfg.            | Illinois<br>Blue Island   | Kilns violate parti-<br>culate standard.                                      | Notice of violation<br>issued 1/4/79.                                          | Complaint filed before<br>Illinois Pollution Control<br>Board, further Federal<br>action deferred pending State<br>action. |
| Indiana Rural Elec.<br>Coop., Inc.<br>Power Plant  | Indiana,<br>Petersburg    | Violation of opac-<br>ity and particulate<br>stds.                            | Consent Order is-<br>sued 7/10/78.                                             | In compliance with terms<br>of consent order.                                                                              |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                         | STATE/CITY               | POLLUTION PROBLEM                                                            | TYPE OF ACTION                                                                                                                                    | RESULTS/STATUS                                                                                              |
|---------------------------------------------------|--------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Indiana University<br>Power Plant                 | Indiana,<br>Bloomington  | Violation of particulate standard.                                           | Notice of violation issued 10/24/73 admin. order issued 1/8/74.                                                                                   | Presently in compliance with terms of order                                                                 |
| Independent State Co., Inc.<br>Industrial Boilers | Missouri,<br>Lebanon     | Violation of particulate matter (process emissions) and opacity stds.        | Notices of violation issued 7/9/73 and 10/10/73. Enforcement order issued 10/18/73. Criminal conviction returned on 11/20/74 for violating order. | Awaiting sentencing.                                                                                        |
| Inland Steel Co.<br>Steel Mill                    | Indiana,<br>East Chicago | Violation of opacity emission standard.                                      | Notice of violation issued 7/18/73.                                                                                                               | At present time, no further federal action anticipated since cited source is on enforceable State schedule. |
| International Paper Co.<br>Pulp & Paper           | Mississippi,<br>Natchez  | Violation of particulate emission std.                                       | Notice of violation issued 9/24/74.                                                                                                               |                                                                                                             |
| International Harvester Co.<br>Coke ovens         | Illinois,<br>Chicago     | Violation of federal compliance schedule for coke oven quenching and pushing | Notice of violation issued 11/29/73. Consent order issued 4/11/74.                                                                                | In compliance with terms of order.                                                                          |



APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                      | STATE/CITY               | POLLUTION PROBLEM                                                   | TYPE OF ACTION                                                   | RESULTS/STATUS                                                                |
|------------------------------------------------|--------------------------|---------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------|
| International<br>Harvest Co.<br>Indust. Boiler | Indiana,<br>Indianapolis | Violation of particulate matter emission standard.                  | Notice of Violation issued 10/26/73.                             | In compliance with regulations.                                               |
| Interlake, Inc.                                | Illinois,<br>Chicago     | Coke oven (pushing & quenching) Operating violate particulate stds. | Notice of violation issued 8/16/74.                              | Conference held 9/27/74. Co. will submit data in January on new control eqpt. |
| Coke ovens                                     | Indiana,<br>Terre Haute  | Violation of particulate matter and opacity emission standards.     | Notice of violation issued 9/26/74; Admin. order issued 6/15/74. | Presently in compliance with terms of order.                                  |
| J.W. Davis Co.<br>Boilers                      | Indiana,<br>Richmond     | Violation of particulate matter emission standard.                  | Notice of violation issued 6/26/74.                              |                                                                               |
| Johns-Manville Corp.<br>Glass Mfg.             | Ohio,<br>Cleveland       | Forming lines violate particulate std.                              | Notice of violation issued 9/16/74.                              | Order to be issued 1/1/75.                                                    |
| Jones & Laughlin<br>Steel Corp.<br>Steel Mfg.  | Ohio,<br>Cleveland       | Sinter plant violates particulate stds.                             | Notice of violation issued 11/29/74.                             | Conference held 12/2/74.                                                      |
| Kaibab Industries<br>Incinerators              | Arizona,<br>Payson       | Violation of opacity standards.                                     | Notice of violation issued 7/24/73. Admin. order issued 9/24/73. | Achieved compliance 1/10/74.                                                  |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                          | STATE/CITY                 | POLLUTION PROBLEMS                                                          | TYPE OF ACTION                                                                     | RESULTS/STATUS                                                                                                                                          |
|----------------------------------------------------|----------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Kaiser Steel Corp.<br>Steel Mill                   | California,<br>Pomona      | Violation of opacity, sulfur oxide emission standards.                      | Notice of violation issued 8/7/73; consent order issued 6/11/74, amended 11/11/74. | Presently in compliance with terms of order.                                                                                                            |
| Kieffer Paper Mill<br>Boilers                      | Indiana,<br>Browns town    | Violation of particulate matter emission standard.                          | Notice of violation issued 10/12/73.                                               | Now on enforceable State schedule.                                                                                                                      |
| Kohala Corp.<br>Sugar Mill<br>Industrial<br>Boiler | Hawaii,<br>Haleiwa         | Violation of opacity and particulate matter emission standards.             | Consent order issued 7/16/74.                                                      |                                                                                                                                                         |
| L. Dreyfus Corp.<br>Grain Handling                 | Minnesota,<br>Minneapolis  | Marquette grain elevator, rail dump, storage bins violate particulate stds. | Notice of violation issued 4/8/74. Enforcement Order issued 11/15/74.              |                                                                                                                                                         |
| Lamont, City of<br>Open burning                    | Washington,<br>Lamont      | Violation of open burning (particulate) stds.                               | Notice of violation issued 9/21/73. Admin. order issued 12/12/73.                  | Presently complying with order                                                                                                                          |
| Lawrence, City of<br>Open burning                  | Massachusetts,<br>Lawrence | Violation of open burning regs.                                             | Notice of violation issued 6/6/73.                                                 | The transfer station has been completed and is operational. Confirmed by EPA inspection. Dump is currently being closed in accordance with MA DPH regs. |
| LaFourche Parish<br>Police Jury                    | Louisiana,<br>Larose       | Violation of open burning reg.                                              | Notice of violation issued 10/3/74.                                                | Conference waived, source reports compliance, inspection to be conducted.                                                                               |
| Open burning                                       |                            |                                                                             |                                                                                    |                                                                                                                                                         |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE  | STATE/CITY                | POLLUTION PROBLEMS                                              | TYPE OF ACTION                                                    | RESULTS/STATUS                                                            |
|----------------------------|---------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------------|
| Lehigh Cement Co.<br>Kilns | Indiana,<br>Mitchell      | Violation of particulate matter emission standards.             | Notice of violation issued 11/26/73. Admin. order issued 1/25/74. | Presently in compliance with terms of order.                              |
| Lloyd A. Fry Roofing Co.   | Utah,<br>Woods Cross      | Violation of opacity std.                                       | Notice of violation issued 1/23/74.                               | EPA action pending outcome of State administrative hearing determination. |
| Roofing Mfg.               |                           |                                                                 |                                                                   |                                                                           |
| Louisiana Pacific Corp.    | California,<br>Covelo     | Violation of opacity standards.                                 | Notice of violation issued 8/10/73 Admin. orders issued 12/20/73. | Achieved final compliance 5/1/74.                                         |
| Incinerator                |                           |                                                                 |                                                                   |                                                                           |
| Louisiana Pacific Co.      | California,<br>Fort Bragg | Violation of opacity standard.                                  | Notice of violation issued 8/10/73. Admin. order issued 12/20/73. | Achieved final compliance 5/14/74.                                        |
| Incinerator                |                           |                                                                 |                                                                   |                                                                           |
| Lowell, City of            | Massachusetts,<br>Lowell  | Violation of particulate emission limitations.                  | Notice of violation issued 11/20/74.                              |                                                                           |
| Incinerator                |                           |                                                                 |                                                                   |                                                                           |
| Magaw Construction Inc.    | Indiana,<br>Richmond      | Violation of opacity and particulate matter emission standards. | Notice of violation issued 12/19/73.                              | Presently in compliance                                                   |
| Asphalt Plant              |                           |                                                                 |                                                                   |                                                                           |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE      | STATE/CITY                   | POLLUTION PROBLEM                                                                 | TYPE OF ACTION                                                     | RESULTS/STATUS                                                       |
|--------------------------------|------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------------------------------------------|
| Magaw Construction<br>Inc.     | Indiana,<br>Mt. Summit       | Violation of opacity and particulate matter emission standards.                   | Notice of violation issued 12/19/73.                               | Presently in compliance.                                             |
| Asphalt Plant                  |                              |                                                                                   |                                                                    |                                                                      |
| Manor Minerals,<br>Inc.        | Pennsylvania,<br>Rittanning  | No response to site letter requesting information regarding facilities emissions. | Order issued 4/3/74.                                               | Company complied with order.                                         |
| Mineral Processing             |                              |                                                                                   |                                                                    |                                                                      |
| Marblehead Town<br>Incinerator | Massachusetts,<br>Marblehead | Violation of particulate emission limitations.                                    | Notice of violation issued 11/20/73.                               | Conference held. 12/13/74.                                           |
| Marblehead Lime<br>Company     | Illinois,<br>Thornton        | Violation of particulate std.                                                     | Notice of violation issued 3/19/74. Order issued 7/3/74.           | In compliance with terms of order.                                   |
| Quarry                         |                              |                                                                                   |                                                                    |                                                                      |
| Marion County<br>Milling       | Missouri,<br>Hannibal        | Violation of opacity standard                                                     | Notice of violation issued 6/16/74.                                | Source presently complying with acceptable state compliance schedule |
| Grain Dryers                   |                              |                                                                                   |                                                                    |                                                                      |
| Masonite Corp.,<br>Incinerator | California,<br>Calpella      | Violation of opacity standards.                                                   | Notice of violation issued 8/10/73. Admin. orders issued 12/20/73. | Achieved final compliance 6/1/74.                                    |
| Masonite Corp.<br>Incinerator  | California,<br>Cloverdale    | Violation of opacity std.                                                         | Notice of violation issued 8/10/73. Admin. order issued 12/20/73.  | Achieved final compliance 6/27/74.                                   |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE            | STATE/CITY                  | POLLUTION PROBLEM                                                                                        | TYPE OF ACTION                                                    | RESULT/STATUS                                                                |
|--------------------------------------|-----------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------------------------------|
| Metals Engineering, Inc.             | Pennsylvania,<br>Wyomissing | Failure to respond to site letter.                                                                       | Order issued on 4/1/74.                                           | Company complied with                                                        |
| Metallurgy Shop                      |                             |                                                                                                          |                                                                   |                                                                              |
| Middletown, City of                  | Rhode Island,<br>Middletown | Violation of open burning reg.                                                                           | Notice of violation issued 10/13/72.                              | Achieved final compliance                                                    |
| Open dump                            |                             |                                                                                                          |                                                                   |                                                                              |
| Mid-Continent Asphalt and Paving Co. | Missouri,<br>Parkville      | Violation of specialty standard                                                                          | Notice of violation issued 10/19/73. Admin. order issued 4/25/74. | Source has completed installation of control equipment and is in compliance. |
| Asphalt Mfg.                         |                             |                                                                                                          |                                                                   |                                                                              |
| Miller Brewing Co.                   | Wisconsin,<br>Milwaukee     | Violation of particulate matter emission. Federal compliance schedule for hydrocarbon emission standard. | Notice of violation issued 4/3/74. Consent order issued 6/6/74.   | Incompliance with terms of consent order.                                    |
| Brewery                              |                             |                                                                                                          |                                                                   |                                                                              |
| Milwaukee Solvay Coke Co.            | Wisconsin,<br>Milwaukee     | Violation of particulate matter opacity and hydrocarbon emission standards.                              | Notice of violation issued 1/9/74.                                | State order issued 4/11/74.                                                  |
| Coke Ovens                           |                             |                                                                                                          |                                                                   |                                                                              |
| Mobile Chem. Co.                     | Florida,<br>Nichols         | Violation of Fla. PM and SO2 reg.                                                                        | Notice of violation issued 4/11/74. Admin. order issued 9/4/74.   |                                                                              |
| Phosphate rock dryers                |                             |                                                                                                          |                                                                   |                                                                              |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE OF SOURCE                         | STATE/CITY                 | POLLUTION PROBLEM                                        | TYPE OF ACTION                                                    | RESULTS/STATUS                                                                        |
|------------------------------------------------|----------------------------|----------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Mobil Oil Corp.<br>Refinery                    | Indiana,<br>East Chicago   | Violation of opacity & sulfur oxide limitations.         | Notice of violation issued 9/10/73.                               | Source in compliance.                                                                 |
| Monolith Portland Cement Plant<br>Cement Kilns | California,<br>Monolith,   | Violation of opacity and particulate emission standards. | Notice of violation issued 11/20/73; admin. order issued 5/10/74. | Presently in compliance with terms of order.                                          |
| Monsanto Industries<br>Chem. Co.               | Tennessee,<br>Columbia     | Violation of SO <sub>2</sub> emission stds.              | Notice of violation issued 4/20/74.                               |                                                                                       |
| Rotary Kilns                                   |                            |                                                          |                                                                   |                                                                                       |
| Monsanto-Avon Plant                            | California,<br>Martinez    | Violation of sulfur oxide emission std.                  | Notice of violation issued 7/18/74.                               | Conference held 8/29/74. EPA is disapproving reg.; new regs to be promulgated by EPA. |
| Indus. Boilers                                 |                            |                                                          |                                                                   |                                                                                       |
| Mulzer Crushed Stone Company                   | Indiana,<br>Derby          | Violation of particulate matter and opacity standards.   | Notice of violation issued 2/7/74.                                | Presently in compliance.                                                              |
| Quarry                                         |                            |                                                          |                                                                   |                                                                                       |
| Naval Ordnance Laboratory                      | Maryland,<br>Silver Spring | Violation of particulate emission std.                   | Consent agreement signed 12/16/74.                                |                                                                                       |
| Incinerator                                    |                            |                                                          |                                                                   |                                                                                       |
| Nat'l Naval Med. Center                        | Maryland,<br>Bethesda      | Violation of particulate emission std.                   | Consent agreement signed 12/1/74.                                 |                                                                                       |
| Industrial Boiler and Incinerators             |                            |                                                          |                                                                   |                                                                                       |



APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                | STATE/CITY                  | POLLUTION PROBLEMS                              | TYPE OF ACTION                                                                            | RESULTS/STATUS                                                                   |
|------------------------------------------|-----------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| North Hempstead<br>Municipal Incinerator | New York,<br>Roslyn         | Violation of opacity regs.                      | Notice of violation issued 6/7/76; Administrative order issued 9/25/76; amended 10/11/76. | Conference held on 6/26/76 and 10/1/76.                                          |
| Incinerator                              |                             |                                                 |                                                                                           |                                                                                  |
| Northwestern Steel & Wire                | Illinois,<br>Sterling       | Electric arc furnaces violate particulate stds. | Notice of violation issued 8/2/76.                                                        | Conference held 9/28/76. Meeting in mid-December to discuss compliance schedule. |
| Steel Mfg.                               |                             |                                                 |                                                                                           |                                                                                  |
| MIPSCO                                   | Indiana,<br>Gary, Vicina    | Violation of sulfur oxide emission standard.    | Notice of violation issued 9/13/73.                                                       | Administrative order pending Seventh Circuit decision.                           |
| Power Plant                              |                             |                                                 |                                                                                           |                                                                                  |
| Oakdale, City of                         | Washington,<br>Oakdale      | Violation of open burning (Particulate) stds.   | Notice of violation issued 9/21/73. Admin. order issued 12/12/73.                         | Presently complies with order.                                                   |
| Open burning                             |                             |                                                 |                                                                                           |                                                                                  |
| Occidental Chemical Co.                  | Florida,<br>White Springs   | Violation of sulfur oxide std.                  | Notice of violation issued 8/26/76.                                                       |                                                                                  |
| Odell Co.                                | Massachusetts,<br>Watertown | Violation of hydrocarbon regs.                  | Notice of violation issued 10/11/76.                                                      | Conference held. Order will be issued.                                           |
| Ohio Liquid Disposal, Inc.               | Ohio,<br>Norwalk            | Violation of particulate std.                   | Notice of violation issued 9/6/76.                                                        | State initiated action; co. now out of business.                                 |
| Incinerator                              |                             |                                                 |                                                                                           |                                                                                  |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                              | STATE/CITY                                          | VIOLATION PROBLEMS                                                                                                               | TYPE OF ACTION                                                                                | RESULTS/STATUS                                                                                  |
|--------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Pabst Brewing Co.<br>Brewery                           | Wisconsin,<br>Milwaukee                             | Violation of particulate matter emission standard.                                                                               | Notice of violation issued 4/3/74.                                                            | State order issued 6/20/74.                                                                     |
| Penn Central Trans.<br>Company                         | Massachusetts,<br>Needham<br>Franklin<br>Framingham | Transfer of cement products violating particulate (opacity) emission standards; trucks idling contrary to requirements of MA SIP | Notice of violation issued 7/2/73. Admin. Order issued 4/12/74 for computer passenger service | Computer passenger service order to cease excessive idling violations. Presently in compliance. |
| Penn. Elec. Co.<br>Warren Station<br>Power Plant       | Pennsylvania,<br>Warren                             | Violation of particulates and sulfur oxide emission stds.                                                                        | Notice of violation issued 6/19/74. Consent order issued 11/18/74.                            | Company is complying with terms of the order.                                                   |
| Penn. Elec. Co.<br>Shaverville Station.<br>Power Plant | Pennsylvania,<br>Clearfield                         | Violation of particulates and sulfur oxide emission stds.                                                                        | Notice of violation issued 6/19/74. Consent order issued 11/18/74.                            | Company is complying with terms of the order.                                                   |
| Penn. Elec. Co.<br>Williamsburg Station<br>Power Plant | Pennsylvania,<br>Williamsburg                       | Violation of particulates and sulfur oxide emission stds.                                                                        | Notice of violation issued 6/19/74. Consent order issued 11/18/74.                            | Company is complying with terms of the order.                                                   |
| Penn. Elec. Co.<br>Sarton Station<br>Power Plant       | Pennsylvania,<br>Sarton                             | Violation of particulates and sulfur oxide emission stds.                                                                        | Notice of violation issued 6/19/74. Consent order issued 11/18/74.                            | Company is complying with terms of the order.                                                   |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                            | STATE/CITY                    | POLLUTION PROBLEM                                         | TYPE OF ACTION                                                     | RESULTS/STATUS                                |
|------------------------------------------------------|-------------------------------|-----------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------|
| Penn. Elec. Co.<br>Keystone Station<br>Power Plant   | Pennsylvania,<br>Shelton      | Violation of particulates and sulfur oxide emission stds. | Notice of violation issued 6/19/78. Consent order issued 11/18/78. | Company is complying with terms of the order. |
| Penn. Elec. Co.<br>Conemaugh Station<br>Power Plant  | Pennsylvania,<br>New Florence | Violation of particulates and sulfur oxide emission stds. | Notice of violation issued 6/19/78. Consent order issued 11/18/78. | Company is complying with terms of the order. |
| Penn. Elec. Co.<br>Homer City Station<br>Power Plant | Pennsylvania,<br>Homer City   | Violation of particulates and sulfur oxide emission stds. | Notice of violation issued 6/19/78. Consent order issued 11/18/78. | Company is complying with terms of the order. |
| Penn. Elec. Co.<br>Seward Station<br>Power Plant     | Pennsylvania,<br>Seward       | Violation of particulates and sulfur oxide emission stds. | Notice of violation issued 6/19/78. Consent order issued 11/18/78. | Company is complying with terms of the order. |
| Penn. Elec. Co.<br>Front St. Station<br>Power Plant  | Pennsylvania,<br>Erie         | Violation of particulates and sulfur oxide emission stds. | Notice of violation issued 6/19/78. Consent order issued 11/18/78. | Company is complying with terms of the order. |
| Peninsula Sanitation Service<br>Open burning         | Washington,<br>Long Beach     | Violation of open burning (particulate) stds              | Notice of violation issued 10/11/73.                               | Compliance status being reverified.           |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                                           | STATE/CITY                 | POLLUTION PROBLEM                                             | TYPE OF ACTION                                                                    | RESULTS/STATUS                                                                                                    |
|---------------------------------------------------------------------|----------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Perdue, Inc.<br>Grain Dryer                                         | Maryland,<br>Eastern Shore | Violation of opacity stds.                                    | 12/28/73 - Notice of violation issued.                                            | 1/24/74 - conference held<br>7/5/74 draft consent orders<br>mailed to co. Letter of intent<br>received Dec. 1974. |
| Phelps Dodge Corp.<br>Copper Smelter                                | Arizona,<br>Douglas        | Violation of opacity & particulate matter emission standards. | Notice of violation issued 3/27/74; Admin. order issued 6/6/74, amended 11/12/74. | Presently employing<br>with terms of order.                                                                       |
| Philadelphia<br>Electric Co.<br>Cosby Station<br>Power Plant        | Pennsylvania,<br>Phila.    | Violation of particulates and sulfur oxide emission stds.     | Notice of violation issued 6/19/74. Consent order issued 11/18/74.                | Company is complying with<br>terms of the order.                                                                  |
| Philadelphia<br>Electric Co.<br>Eddystone<br>Station<br>Power Plant | Pennsylvania,<br>Phila.    | Violation of particulates and sulfur oxide emission stds.     | Notice of violation issued 6/19/74. Consent order issued 11/18/74.                | Company is complying with<br>terms of the order.                                                                  |
| Phillips Petro.<br>Company<br>Refinery                              | Indiana,<br>Indianapolis   | Violation of hydrocarbon emission standards.                  | Notice of violation issued 5/30/74.                                               | EPA action pending legal interpretation of RC rev.                                                                |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OR SOURCE                       | STATE/CITY                | POLLUTION PROBLEM                                              | TYPE OF ACTION                                                | RESULTS/STATUS                                                                              |
|-------------------------------------------------|---------------------------|----------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Phillips Petro.<br>Co. - Avon Plant<br>Refinery | California,<br>Martinez   | Violation of sulfur<br>oxide emission stds.                    | Notice of violation is-<br>sued 7/18/78.                      | Conference held 8/29/78. EPA is<br>disapproving reg.; new regs to be<br>promulgated by EPA. |
| Plymouth Rubber Co.<br>Rubber Mfg.              | Massachusetts,<br>Canton  | Violation of parti-<br>culate (opacity)<br>emission regs.      | Notice of violation<br>issued 9/27/78.                        | Conference held with Co.;<br>order to be issued.                                            |
| Potlatch Corp.                                  | Idaho<br>Lewiston         | Violation of<br>opacity and<br>particulate emis-<br>sion stds. | Notice of violation<br>issued 2/9/78.<br>Order issued 4/8/78. | Presently in compliance<br>with terms of order.                                             |
| Kraft Pulp Mill<br>Indust. Boilers              |                           |                                                                |                                                               |                                                                                             |
| Public Service Co.<br>of Ind. Wabash Sta.       | Indiana,<br>Terre Haute   | Violation of sulfur<br>oxide emission<br>standard.             | Notice of violation<br>issued 9/11/73.                        |                                                                                             |
| Power Plant                                     |                           |                                                                |                                                               |                                                                                             |
| Public Utilities<br>Commission                  | Minnesota,<br>Duluth      | Violation of<br>particulate<br>stds.                           | Notice of violation<br>issued 7/25/78.                        | State handling conversion of<br>customers to fuel oil. Will<br>continue to monitor.         |
| Power Plant                                     |                           |                                                                |                                                               |                                                                                             |
| Public Utilities<br>Commission                  | Minnesota,<br>Springfield | Violation of par-<br>ticulate stds.                            | Notice of violation<br>issued 9/8/78.                         | Enter agreement with State for<br>compliance early 1979.                                    |
| Power Plants                                    |                           |                                                                |                                                               |                                                                                             |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                                                                     | STATE/PLANT              | POLLUTION PROBLEM         | TYPE OF ACTION                                                         | RESULTS/STATUS                                                                |
|-----------------------------------------------------------------------------------------------|--------------------------|---------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| Puerto Rico Cement<br>Inc.                                                                    | Puerto Rico,<br>San Juan | Violation of opacity reg. | Notice of violation<br>issued 5/9/78. Consent<br>Order signed 8/12/78. | Source in compliance with<br>consent order.                                   |
| Lime Kiln                                                                                     |                          |                           |                                                                        |                                                                               |
| Puerto Rico Cement<br>Inc./lime kilns.                                                        | Puerto Rico,<br>Ponce    | Violation of opacity reg. | Notice of violation<br>issued 5/9/78. Consent<br>Order signed 8/12/78. |                                                                               |
| Puerto Rico Water<br>Resources Authority<br>"Palo Seco" (Toa<br>Baja) Station/power<br>plant. | Puerto Rico,<br>San Juan | Violation of opacity reg. | Notice of violation<br>issued 7/19/78.                                 | Additional information submitted<br>and being reviewed.                       |
| Puerto Rico Water<br>Resources Authority<br>Puerto Nuevo<br>Station.                          | Puerto Rico,<br>San Juan | Violation of opacity reg. | Notice of violation<br>issued 9/19/78.                                 | Conference held 11/21/78.<br>Additional info submitted and<br>being reviewed. |
| Power Plant                                                                                   |                          |                           |                                                                        |                                                                               |



APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                             | STATE/CITY               | VIOLATION PROBLEMS                                                      | TYPE OF ACTION                                                                    | RESULTS/STATUS                                                                                                                          |
|-------------------------------------------------------|--------------------------|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| PEPCO Chalk<br>Point Station<br>Power Plant           | Maryland<br>D.C. Area    | Violation of sulfur<br>oxide and parti-<br>culate emission<br>standard. | Notice of violation<br>issued 6/24/74.                                            | Conference held on 7/25/74.                                                                                                             |
| PEPCO Dickerson<br>Station<br>Power Plant             | Maryland<br>D.C. Area    | Violation of sulfur<br>oxide and parti-<br>culate emission<br>std.      | Notice of violation<br>issued 6/21/74.                                            | Conference held on                                                                                                                      |
| PEPCO Morgantown<br>Station<br>Power Plant            | Maryland<br>D.C. Area    | Violation of sulfur<br>oxide and particulate<br>emission std.           | Notice of violation<br>issued 6/24/74.                                            | Conference held on                                                                                                                      |
| PEPCO Potomac River<br>Station<br>Power Plant         | Virginia,<br>Alexandria  | Violation of opac-<br>ity limitation.                                   | Notice of violation<br>issued 1/30/74.<br>Administrative order<br>issued 6/25/74. | Conference held 2/27/74.<br>Meeting to discuss order<br>with Co. scheduled for<br>7/25/74.<br>Company responded to order<br>on 5/15/74. |
| Reading Gray<br>Iron Casting,<br>Gray Iron<br>Foundry | Pennsylvania,<br>Reading | Failure to respond<br>to site letter.                                   | Order issued on 4/1/74.                                                           |                                                                                                                                         |
| Redwood Coast<br>Lumber Co.<br>Incinerator            | California,<br>Ukiah     | Violation of opac-<br>ity standard req.                                 | Notice of violation is-<br>sued 8/10/73. Admin.<br>order issued<br>12/21/73.      | Achieved final compliance<br>7/6/74.                                                                                                    |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                                      | STATE/CITY           | POLLUTION PROBLEM                                                                                          | TYPE OF ACTION                                                   | RESOLUTION/STATUS                                                                 |
|----------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Republic Steel<br>Corp.<br>Steel Mfg.                          | Illinois,<br>Chicago | Violation of fed-<br>eral compliance<br>schedule for coke<br>oven pushing and<br>quenching.                | Notice of violation<br>issued 11/29/73.<br>Order issued 4/11/74. | In compliance with<br>terms of order.                                             |
| Republic Steel Co.<br>Steel Mfg.                               | Illinois,<br>Chicago | Melt shop & Elec.<br>arc furnaces vio-<br>late particulate<br>stds.                                        | Notice of violation<br>issued 8/28/74.                           | Conference held 9/27/74.                                                          |
| Republic Steel Corp.<br>Steel Mfg.                             | Ohio,<br>Canton      | Elec arc furnace<br>violate particulate<br>stds.                                                           | Notice of violation<br>issued 9/27/74.                           | Conference held 11/8/74.<br>Awaiting policy decision on<br>pending 307 challenge. |
| Republic Steel Corp.<br>Steel Mfg.                             | Ohio,<br>Cleveland   | Sinter Plant, BOP,<br>OHP, & Coke Batter-<br>ies violate parti-<br>culate stds.                            | Notice of violation<br>issued 9/29/74.                           | Conference held 11/8/74.                                                          |
| Republic Steel Corp.<br>Coke ovens                             | Ohio,<br>Massillon   | Coke batteries vio-<br>late particulate<br>stds.                                                           | Notice of violation<br>issued 9/27/74.                           | Conference held 11/8/74.                                                          |
| Roberts Construction Wyoming,<br>Company<br>Sundance<br>Quarry | Wyoming,<br>Sundance | Violation of<br>ambient air std<br>for total sus-<br>pended particulates<br>as provided in<br>Wyoming SIP. | Notice of violation<br>issued 8/16/73.<br>Order issued 9/28/73.  | Presently in compliance with<br>terms of order.                                   |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                                            | STATE/CITY                 | SOLUTION PROBLEM                                                                               | TYPE OF ACTION                                                                          | RESULTS/STATUS                                                                             |
|----------------------------------------------------------------------|----------------------------|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Rock Island<br>Refining Corp.<br>Refinery                            | Indiana,<br>Indianapolis   | Violation of hydro-<br>carbon and carbon<br>monoxide emission<br>standards.                    | Notice of violation<br>issued 3/13/78.                                                  | In compliance with State enforcement<br>order.                                             |
| Russell Mfg. Div.<br>Fenner America Ltd.<br>PVC Belting<br>Operation | Connecticut,<br>Middletown | Violation of opac-<br>ity std.                                                                 | Notice of violation<br>issued 12/18/73.<br>Admin. order issued<br>7/5/78.               | Appear to be in final compliance<br>as of 12/1/78. Compliance status<br>to be established. |
| BCA Corp.<br>Electronics<br>Manufacturer                             | Indiana,<br>Indianapolis   | Violation of hydro-<br>carbon emission<br>standard.                                            | Notice of violation is-<br>sued 7/1/78.                                                 |                                                                                            |
| S. Calif. Edison<br>Power Plant                                      | Nevada,<br>S. Calif.       | Violation of opac-<br>ity and sulfur oxide<br>emission stds.                                   | Notice of violation is-<br>sued 7/25/73; order is-<br>sued 11/1/73, amended<br>9/18/78. | Presently in compliance<br>with terms of order                                             |
| Salem, City of<br>Incinerator                                        | Massachusetts,<br>Salem    | Violation of opac-<br>ity and particulate<br>emission limita-<br>tions.                        | Notice of violation<br>issued 11/20/78.                                                 | Conference held 12/16/78.                                                                  |
| Salt River Navajo<br>Plant<br>Power Plant                            | Arizona,<br>Page           | Violation of Feder-<br>ally promulgated<br>compliance sched-<br>ule for particulate<br>matter. | Notice of violation is-<br>sued 6/10/78. Order<br>issued 9/18/78.                       | Presently complying with<br>terms of order.                                                |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                        | STATE/CITY                | POLLUTION PROBLEMS                                                                    | TYPE OF ACTION                                                          | RESULTS/STATUS                                                                                                                                                                                                                                                                      |
|--------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Scott Paper Co.<br>Paper Mfg.                    | Maine,<br>Winslow         | Violation of<br>State compliance<br>increments of<br>progress.                        | Consent order was<br>issued 6/7/74.                                     | EPA is monitoring co.'s<br>progress in accordance with the<br>Consent order. State implementation<br>dates. The co. has complied with<br>the 1st increment of the consent<br>order which is to achieve the<br>specified interim SO <sub>2</sub> emission<br>limitation by 10/10/74. |
| Seaboard Foundry<br>Inc.<br>Grey Iron<br>Foundry | Rhode Island,<br>Johnston | Violation of par-<br>ticulate (opacity<br>and process weight)<br>stds.                | Notice of violation<br>issued 8/1/73.                                   | Achieved final compliance.                                                                                                                                                                                                                                                          |
| Sellersburg Stone<br>Company<br>Rock Crushing    | Indiana,<br>Sellersburg   | Violation of opaci-<br>ty and particulate<br>matter emission<br>standards.            | Notice of violation<br>issued 1/10/74.                                  | Achieved compliance with regulations                                                                                                                                                                                                                                                |
| Sheffield Foundry<br>Foundry                     | Illinois,<br>Chicago      | Cupola violates<br>particulates<br>emissions stds.                                    | Notice of violation<br>issued 10/24/74.                                 | Now in compliance. No further<br>Federal action.                                                                                                                                                                                                                                    |
| Simpson Lee<br>Paper Co.<br>Boiler               | California,<br>Anderson   | Violation of opaci-<br>ty particulate and<br>sulfur oxide (TSS)<br>emission standard. | Notice of violation is-<br>sued 3/21/74. Admin.<br>order issued 4/9/74. | Presently in compliance<br>with terms of order.                                                                                                                                                                                                                                     |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                           | STATE/CITY                   | POLLUTION PROBLEM                                                         | TYPE OF ACTION                                                                   | RESULTS/STATUS                                                                                                                             |
|-----------------------------------------------------|------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Skokie, Village<br>of<br>Municipal<br>Incinerator   | Illinois,<br>Skokie          | Violation of particulate matter emission std.                             | Notice of violation issued 2/20/74. Consent order issued 4/2/74.                 | Presently in compliance with terms of order                                                                                                |
| Snow Hill Grain<br>Grain Dryer                      | Maryland,<br>Eastern Shore   | Violation of opacity standards                                            | 12/28/73 - Notice of violation issued.                                           | 1/24/74 - conference held<br>7/5/74 draft consent orders mailed to co. Letter of intent received Dec. 1974.                                |
| Somerville Smelting<br>Metallurgical<br>Process     | Massachusetts,<br>Somerville | Violation of opacity city req.                                            | Notice of violation issued 1/8/74. Admin. order issued 4/30/74, amended 8/29/74. | Co. issued purchase order & submitted installation schedule per 4/30/74 order. Order amended 8/29/74 to incorporate installation schedule. |
| Southern States<br>Grain Coops.<br>Grain Dryer      | Maryland,<br>Baltimore       | Violation of opacity stds.                                                | 12/28/73 - Notice of violation issued.                                           | 1/24/74 - conference held<br>7/5/74 draft consent orders mailed to co. Letter of intent received Dec. 1974.                                |
| St. Croix Petro-<br>chemical Corp.<br>Chemical Mfg. | Virgin Islands,<br>St. Croix | Violation of federally promulgated new source review requirements of SIP. | Notice of violation issued 10/16/74.                                             | Co. stopped construction until approval to construct was granted.                                                                          |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                            | STATE/CITY                     | POLLUTION PROBLEM                                                 | TYPE OF ACTION                                                 | RESULTS/STATUS                                                                             |
|------------------------------------------------------|--------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| St. John's Univ.<br>Industrial Boiler                | Minnesota,<br>Collegeville     | Violation of particulate emission standard.                       | Notice of violation issued 2/20/74.                            | Evaluating stack test report                                                               |
| Stauffer Chem. Company<br>sulfuric acid Manufacturer | Indiana,<br>Hawmond            | Violation of sulfur dioxide emission                              | Notice of violation issued 1/10/74.                            | In compliance with terms of order issued by local agency.                                  |
| Standard Oil of Calif.                               | California,<br>Richmond        | Violation of sulfur oxide emission standard.                      | Notice of violation issued 7/10/74.                            | Conference held 8/13/74. EPA is disapproving regulation; will promulgate new requirements. |
| Standard Oil of Calif.<br>Oil Refinery               | California,<br>El Segundo      | Violation of Calif. review of new sources and modifications regs. | Notice of violation issued 1/31/74. Admin order issued 3/5/74. | Achieved final compliance 8/12/74.                                                         |
| Steadfast Rubber Co. Inc.<br>Rubber Mfg.             | Massachusetts,<br>North Easton | Violation of hydrocarbon emission standard.                       | Consent Order issued 11/11/74.                                 |                                                                                            |
| Swift Chemical Co.<br>Rock dryers                    | Florida,<br>Bartow             | Violation of particulate emission std.                            | Notice of violation issued 9/13/74.                            |                                                                                            |



APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE OF SOURCE                 | STATE/CITY                 | POLLUTION PROBLEM                                                                          | TYPE OF ACTION                                                  | RESULTS/STATUS                                    |
|----------------------------------------|----------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------|
| Tampa Electric Co.<br>Power Plant      | Florida,<br>Tampa          | Violation of particulate and sulfur                                                        | Notice of violation issued 8/23/74.                             |                                                   |
| Teledyne Casting Service<br>Foundry    | Indiana,<br>LaPorte        | Cupola violates particulate matter emission standard.                                      | Notice of violation issued 9/6/74.                              | Evaluating stack test report.                     |
| Texaco, Inc.<br>Fuel distrib.          | Massachusetts,<br>Boston   | Violation of sulfur oxide emission limitations (regs prohibiting sale of high sulfur fuel) | Notice of violation issued 2/1/73.                              | Achieved final compliance 2/12/73.                |
| Texaco Refinery Inc.<br>Refinery       | Illinois,<br>Lawrenceville | Violation of carbon monoxide and hydrocarbon stds. by storage tanks.                       | Notice of violation issued 3/26/74.<br>Order issued 7/3/74.     | Presently in compliance with terms of order.      |
| Texaco, Inc.<br>Sulfur Recovery Plant  | California,<br>Carson      | Violation of sulfur oxide emission standards.                                              | Notice of violation issued 2/22/74; admin. order issued 5/9/74. | Achieved final compliance 11/9/74.                |
| The Hanna Furnace Corp.,<br>Steel Mfg. | New York,<br>Buffalo       | Failure to respond to section 114 inquiry.                                                 | Order issued 10/15/74.                                          | Source in compliance.                             |
| Transue & Wess<br>Foundry              | Ohio,<br>Alliance          | Forging operation & boilers violate particulate stds.                                      | Notice of violation issued 8/15/74.                             | Control program for boiler house being evaluated. |

APPENDIX A, TABLE 1 (Cont'd)

PERMITS/STATUS

| COMPANY/TITLE<br>OF SOURCE       | STATE/CITY              | POLLUTION PROBLEMS                             | TYPE OF ACTION                                                         | PERMITS/STATUS |
|----------------------------------|-------------------------|------------------------------------------------|------------------------------------------------------------------------|----------------|
| TVA-Bull Run Sta.<br>Power Plant | Tennessee,<br>Oak Ridge | Violation of par-<br>ticulate emission<br>std. | Notice of violation<br>issued 9/12/74. Admin.<br>Order issued 12/4/74. |                |
| TVA-Gallatin Sta.<br>Power Plant | Tennessee,<br>Gallatin  | Violation of par-<br>ticulate emission<br>std. | Notice of violation<br>issued 12/4/74.                                 |                |
| TVA-Johnston Sta.<br>Power Plant | Tennessee,<br>Waverly   | Violation of par-<br>ticulate emission<br>std. | Notice of violation<br>issued 12/4/74.                                 |                |
| TVA-Kingston Sta.<br>Power Plant | Tennessee,<br>Kingston  | Violation of par-<br>ticulate emission<br>std. | Notice of violation<br>issued 12/4/74.                                 |                |
| TVA-Shawnee Sta.<br>Power Plant  | Kentucky,<br>Paducah    | Violation of par-<br>ticulate emission<br>std. | Notice of violation<br>issued 12/4/74.                                 |                |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE OF SOURCE                   | STATE/CITY               | POLLUTION PROBLEMS                                   | TYPE OF ACTION                                                                                                                                                                       | RESULTS/STATUS                                                             |
|------------------------------------------|--------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| TVA-Paradise Sta.<br>Power Plant         | Kentucky,<br>Paradise    | Violation of particulate emission std.               | Notice of violation issued 12/4/74.                                                                                                                                                  |                                                                            |
| TVA-Widows Creek Station<br>Power Plant  | Alabama,<br>Stevenson    | Violation of particulate emission std.               | Notice of violation issued 12/4/74.                                                                                                                                                  |                                                                            |
| TVA-Colbert Sta.<br>Power Plant          | Alabama,<br>Tuscomb      | Violation of particulate emission std.               | Notice of violation issued 12/4/74.                                                                                                                                                  |                                                                            |
| U. S. Gypsum Co.<br>Mineral wool cupolas | Indiana,<br>Wabash       | Violation of particulate matter std.                 | Notice of violation issued on 10/5/73.                                                                                                                                               | On enforceable state schedule.                                             |
| U.S. Steel Clairton works<br>Coke Ovens  | Pennsylvania<br>Clairton | Violations of opacity and particulate emission stds. | Notice of violation issued 11/8/73.<br>Referred to U.S. Atty. for combustion stacks door leaks, & topside emission on 6/7/74.<br>Referred to U.S. Atty. for pushing sent on 7/11/74. | On 11/29/74, Honorable J.L. Miller stayed effect on subpoena until 1/6/75. |
| U.S.S. Agrichemical Co.<br>Rock Dryers   | Florida,<br>Barlow       | Violates particulate std.                            | Notice of violation issued 8/26/74.                                                                                                                                                  |                                                                            |

APPENDIX A, TABLE 1 (Cont'd)  
RESULTS/STATUS

| COMPANY/TYPE OF SOURCE                                  | STATE/CITY               | POLLUTION PROBLEM                                                                                                                             | TYPE OF ACTION                                                  | RESULTS/STATUS                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| U.S.S. Agrichemical Co.<br>Rock Dryers                  | Florida,<br>Ft. Meade    | Violates particulate std.                                                                                                                     | Notice of violation issued 8/26/74.                             |                                                                                                                                                                                                                                                                                                      |
| U.S. Gypsum Plaster Mfg.                                | Indiana,<br>Shoals       | Violation of particulate matter emission standard.                                                                                            | Notice of violation issued 10/5/73.                             | On enforceable State schedule                                                                                                                                                                                                                                                                        |
| U.S. Gypsum Co. Milling                                 | Indiana,<br>East Chicago | Violation of Particulate matter and opacity standards.                                                                                        | Notice of violation issued 10/5/73.                             | On enforceable State schedule.                                                                                                                                                                                                                                                                       |
| U.S. Steel Corp. Gary Works<br>Steel Mill, Cement Plant | Indiana,<br>Gary         | Operation of a steel mill with cement production facilities (Universal Atlas Co.) in violation of opacity and particulate emission standards. | Notice of violation issued 4/18/73. Order issued June 22, 1973. | U. S. Steel brought suit in the U.S. District Court, Hammond, Indiana to the EPA order. The Court issued a consent decree on November 21, 1974, establishing a compliance schedule for the facility. The first increment of progress requires the closing of open hearth furnace #8 in January 1975. |
| U.S. Steel-South Works<br>Coke Ovens                    | Minnesota,<br>Duluth     | Coke ovens violate particulate stds.                                                                                                          | Notice of violation issued 5/27/74.                             | State filed suit 10/7/74. Further federal action deferred.                                                                                                                                                                                                                                           |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                     | STATE/CITY               | POLLUTION PROBLEM                                                                      | TYPE OF ACTION                       | RESULTS/STATUS                                                                |
|-----------------------------------------------|--------------------------|----------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------------|
| U.S. Steel Corp.<br>South Works<br>Steel Mfg. | Illinois,<br>Chicago     | Violation of particulate emission stds.                                                | Notice of violation issued 9/5/74.   | Conference held 9/27/74.<br>Meeting mid-January to discuss Consent Order.     |
| U.S. Borax<br>Mining                          | California,<br>Kern Cty. | Violation of opacity std.                                                              | Notice of violation issued 10/10/74. | Conference held 12/3/74.<br>U. S. Borax to submit compliance schedule to EPA. |
| Union Petroleum Corp.<br>Fuel distrib.        | Massachusetts,<br>Boston | Violation of sulfur oxide std.<br>(regs. prohibiting sale of high sulfur content fuel) | Notice of violation issued 3/16/73.  | Achieved final compliance.                                                    |
| Union Carbide Corp.<br>Industrial Boiler      | Indiana,<br>Indianapolis | Violation of particulate matter emission standard.                                     | Notice of violation issued 5/29/74.  | On enforceable State schedule                                                 |
| Union Elec. Co.<br>Power Plant                | Illinois,<br>Venice      | Violation of particulate & sulfur oxides stds.                                         | Notice of violation issued 10/23/74. | Conference held 12/5/74. Draft Order being prepared.                          |
| Union Elec. Co.<br>Power Plant                | Illinois,<br>Cahokia     | Violation of particulate & sulfur oxides stds.                                         | Notice of violation issued 10/23/74. | Conference held 12/5/74. Draft order being prepared.                          |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                            | STATE/CITY                       | POLLUTION PROBLEM                                                                                                 | TYPE OF ACTION                                                            | RESULTS/STATUS                                                                                   |
|------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Union Electric Co.<br>Labadie Station<br>Power Plant | Missouri,<br>St. Louis<br>County | Violation of<br>sulfur oxide emis-<br>sion limitation                                                             | Notice of violation<br>issued 5/31/78.                                    | Company filed suit under<br>section 307 of the CAA<br>against EPA for review of<br>Missouri SIP. |
| Union Electric Co.<br>Meramec Station<br>Power Plant | Missouri,<br>St. Louis<br>County | Violation of<br>sulfur oxide emis-<br>sion limitation.                                                            | Notice of violation<br>issued 5/31/78.                                    | Company filed suit under section<br>307 of the CAA against EPA for review<br>Missouri SIP.       |
| Union Electric Co.<br>Sioux Station<br>Power Plant   | Missouri,<br>St. Louis<br>County | Violation of<br>sulfur oxide emis-<br>sion limitations                                                            | Notice of violation<br>issued 5/31/78.                                    | Company filed suit under section<br>307 of the CAA against EPA for review<br>of Missouri SIP.    |
| Universal Atlas<br>Cement Co.<br>Cement Mfr.         | Missouri,<br>Hannibal            | Co. refused to<br>submit data<br>required by sec-<br>tion 114 letter.                                             | Adminis. Order<br>issued 10/1/73.                                         | Company complied with order.                                                                     |
| Uniroyal, Inc.<br>Rubber Mfr.                        | California,<br>Los Angeles       | Failure to submit<br>approvable com-<br>pliance schedule<br>pursuant to Fed-<br>erally promulgated<br>regulation. | Notice of violation is-<br>sued 3/11/78; consent<br>order issued 6/18/78. | Complying with terms of order.                                                                   |



APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                          | STATE/CITY                   | POLLUTION PROBLEM                                                                  | TYPE OF ACTION                                                        | RESULTS/STATUS                                                                                    |
|----------------------------------------------------|------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| Utah Sand & Gravel<br>Rock Crushing                | Utah,<br>Salt Lake City      | Violation of<br>opacity std.                                                       | Notice of violation<br>issued 6/20/74.                                | Conference held 8/7/74.<br>No further violations noted.<br>Requesting improvement of<br>OCM plan. |
| Valley Mineral<br>Prod. Corp.                      | Missouri,<br>Bonne Terre     | Violation of<br>particulate and<br>opacity stds.                                   | Notice of violation<br>issued 1/14/74.                                | On acceptable State<br>compliance schedule.                                                       |
| Rock Crushing                                      |                              |                                                                                    |                                                                       |                                                                                                   |
| Vancouver Plywood<br>Co., Inc., Florien<br>Plywood | Louisiana,<br>Florien        | Violation of opaci-<br>ty and incinera-<br>tor regs.                               | Notice of violation<br>issued 9/30/74.                                | Conference held 11/19/74.<br>Order being prepared.                                                |
| Conical<br>Incinerator                             |                              |                                                                                    |                                                                       |                                                                                                   |
| Vir. IIs. Water<br>& Power Authority               | Virgin Islands,<br>St. Croix | Violation of fed-<br>erally promulgated<br>SIP new source re-<br>view regulations. | Notice of violation<br>issued 11/8/74.                                | Source has filed required<br>new source review data.                                              |
| Power Plant                                        |                              |                                                                                    |                                                                       |                                                                                                   |
| W. B. Gardner                                      | Utah,<br>Salt Lake City      | Violation of<br>opacity std.                                                       | Notice of violation<br>issued 8-23-74                                 | Presently in compliance                                                                           |
| W. R. Grace                                        | Florida<br>Bartow            | Violation of par-<br>ticulate and sul-<br>fur oxide emission<br>stds.              | Notice of violation<br>issued 6/11/74. Admin.<br>order issued 9/6/74. |                                                                                                   |
| Phosphate rock<br>dryers                           |                              |                                                                                    |                                                                       |                                                                                                   |

APPENDIX A TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                  | STATE/CITY                           | POLLUTION PROBLEM                                            | TYPE OF ACTION                                                             | RESULTS/STATUS                                                                                                                               |
|--------------------------------------------|--------------------------------------|--------------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Wabash Smelting<br>Corp.                   | Indiana,<br>Wabash                   | Violation of opacity<br>standards.                           | Notice of violation<br>issued 3/28/73. Order<br>issued 5/30/73.            | Presently in compliance with terms<br>of the order.                                                                                          |
| Aluminum<br>Plant                          |                                      |                                                              |                                                                            |                                                                                                                                              |
| Wabash Smelting<br>Smelter                 | Indiana,<br>Wabash                   | Violation of particulate<br>matter and<br>opacity standards. | Notice of violation issued<br>6/21/74.                                     | Conference held 7/22/74.                                                                                                                     |
| Waterbury Rolling<br>Mills, Inc.           | Connecticut,<br>Waterbury            | Violations of<br>opacity std.                                | Notice of violation<br>issued 10/31/73.<br>Admin. order issued<br>2/14/74. | Due to continued financial<br>problems the Co. is shut down<br>indefinitely. The order<br>remains in effect should<br>they decide to reopen. |
| Metallurgical<br>Operation                 |                                      |                                                              |                                                                            |                                                                                                                                              |
| Water & Light<br>Plant                     | Minnesota,<br>City of<br>Two Harbors | Boiler #2<br>violates particulate<br>stds.                   | Notice of violation<br>issued 11/5/74.                                     |                                                                                                                                              |
| Power Plant                                |                                      |                                                              |                                                                            |                                                                                                                                              |
| West Penn Power<br>Co. Mitchell<br>Station | Pennsylvania,<br>Courtney            | Violation of particulate<br>and sulfur<br>oxide stds.        | Notice of violation<br>issued 9/13/73.                                     | Conference held 12/13/74.                                                                                                                    |
| Power Plant                                |                                      |                                                              |                                                                            |                                                                                                                                              |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                  | STATE/CITY                 | POLLUTION PROBLEM                                      | TYPE OF ACTION                                                          | RESULTS/STATUS                                                                                               |
|--------------------------------------------|----------------------------|--------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Western States<br>Engineering &<br>Milling | Utah,<br>Salt Lake City    | Violation of<br>opacity standard                       | Notice of violation<br>issued 8/6/74.                                   | In compliance.                                                                                               |
| Western Pine<br>Inc.                       | Arizona,<br>Snowflake      | Violation of opaci-<br>ty standards.                   | Notice of violation is-<br>sued 7/24/73.                                | Placed on state compliance schedule.<br>Achieved final compliance 8/26/74.                                   |
| Incinerators                               |                            |                                                        |                                                                         |                                                                                                              |
| Western Moulding Co.<br>Industries         | Arizona,<br>Snowflake      | Violation of opaci-<br>ty standards.                   | Notice of violation is-<br>sued 7/24/73.                                | Placed on state schedule<br>Final compliance verified 5/8/74.                                                |
| Incinerators                               |                            |                                                        |                                                                         |                                                                                                              |
| Weymouth, Town of                          | Massachusetts,<br>Weymouth | Violation of parti-<br>culate emission<br>limitations. | Notice of violation<br>issued 11/20/74.                                 | Conference held 12/23/74.                                                                                    |
| Incinerator                                |                            |                                                        |                                                                         |                                                                                                              |
| Whittington Poul-<br>try Farms             | Maryland,<br>Eastern Shore | Violation of opac-<br>ity stds.                        | 12/28/73 - Notice of<br>violation issued.                               | 1/24/73 - conference held<br>7/5/74 - draft consent<br>mailed to co. Letter of<br>intent received Dec. 1974. |
| Grain Dryer                                |                            |                                                        |                                                                         |                                                                                                              |
| Whitman County                             | Washington,<br>Whitman     | Violation of open<br>burning (particu-<br>late) stds.  | Notice of violation<br>issued 9/21/73. Admin.<br>order issued 12/12/73. | In technical violation<br>of order, county<br>taking action.                                                 |
| Open burning                               |                            |                                                        |                                                                         |                                                                                                              |

APPENDIX A, TABLE 1 (Cont'd)

| COMPANY/TYPE<br>OF SOURCE                            | STATE/CITY                  | POLLUTION PROBLEMS                                                 | TYPE OF ACTION                                                         | RESULTS/STATUS                                                                         |
|------------------------------------------------------|-----------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| Wilfred Bros.<br>Realty Trust<br>Incinerator         | Massachusetts,<br>Arlington | Violation of particulate emission<br>stds.                         | Notice of violation<br>issued 7/27/73. Admin.<br>order issued 12/3/73. | Presently in compliance with<br>terms of order.                                        |
| Willamette Ind.,<br>Inc., Louisiana<br>Plywood Corp. | Louisiana,<br>Dodson        | Violation of opacity,<br>incinerator,<br>and open burning<br>regs. | Notice of violation<br>issued 9/30/74.                                 | Conference waived. Consent<br>order being prepared.<br>order sent to DSHS on 12/10/74. |
| Conical<br>Incinerator                               |                             |                                                                    |                                                                        |                                                                                        |
| Woodruff<br>Edwards, Inc.                            | Illinois,<br>Elgin          | Coupla violates<br>carbon monoxide<br>stds.                        | Notice of violation<br>issued 6/7/74.                                  | Awaiting results of<br>stack test.                                                     |
| Foundry                                              |                             |                                                                    |                                                                        |                                                                                        |
| Youngstown Sheet<br>and Tube Co.                     | Indiana,<br>East Chicago    | Violation of particulate and opacity<br>standards.                 | Notice of violation issued 7/18/73.                                    | On enforceable State order.                                                            |
| Steel Mill                                           |                             |                                                                    |                                                                        |                                                                                        |

APPENDIX A, TABLE 2

SUMMARY OF CURRENT EPA ENFORCEMENT ACTIONS

UNDER

§112 - NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS (NESHAPS)

December 1974

| STATE/CITY                      | COMPANY/TYPE OF SOURCE               | POLLUTION PROBLEM                                                    | TYPE OF ACTION                            | RESULTS/STATUS                                                                                                                |
|---------------------------------|--------------------------------------|----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| REGION I                        |                                      |                                                                      |                                           |                                                                                                                               |
| Massachusetts,<br>N. Brookhaven | Asbestos Textile<br>Textile Mfr.     | Violation of NESHAPS<br>(asbestos) standards                         | Admin. order issued 7/17/74.              | Source is also in violator<br>with OSHA Regulations.<br>Will shutdown or comply<br>with EPA & OSHA requirement<br>by 12/31/74 |
| Rhode, Island,<br>Pawtucket     | American Insulated Wire<br>Wire Mfr. | Violation of NESHAPS<br>(asbestos) standards                         | Administrative<br>Issued 8/1/74.          | Maintenance to control<br>device ceased violation,<br>presently in compliance.                                                |
| Vermont<br>Eden                 | Eden, Town of<br>Road surfacing      | Asbestos Tailings;<br>source failed to<br>respond to §114<br>letter. | Administrative<br>order issued<br>5/9/74. | §114 response received.                                                                                                       |

APPENDIX A. TABLE 2 (Cont'd)

| STATE/CITY            | COMPANY/TYPE<br>OF SOURCE            | POLLUTION PROBLEM                                                    | TYPE OF ACTION                         | RESULTS/STATUS                      |
|-----------------------|--------------------------------------|----------------------------------------------------------------------|----------------------------------------|-------------------------------------|
| Vermont,<br>Hyde Park | Hyde Park, Town of<br>Road surfacing | Asbestos Tailings;<br>source failed to<br>respond to §114<br>letter. | Administrative order<br>issued 5/9/74. | Possible Cease and Desist<br>Order. |
| Vermont,<br>Jay       | Jay, Town of<br>Road surfacing       | Asbestos Tailings;<br>source failed to<br>respond to §114<br>letter. | Administrative order<br>issued 5/9/74. | Possible Cease and Desist<br>Order. |
| Vermont,<br>Lowell    | Lowell, Town of<br>Road surfacing    | Asbestos Tailings;<br>source failed to<br>respond to §114<br>letter. | Administrative order<br>issued 5/9/74. | §114 response received.             |
| Vermont,<br>Newport   | Newport, Town of<br>Road surfacing   | Asbestos Tailings;<br>source failed to<br>respond to §114<br>letter. | Administrative order<br>issued 5/9/74. | §114 response received.             |



NOTE: Information regarding the 5 NESHAPS Actions by EPA Region II, shown below, was received too late for inclusion in the calculations and discussions of overall EPA totals for this category of action

APPENDIX A, TABLE 2 (Cont'd)

| STATE/CITY             | COMPANY/TYPE OF SOURCE                   | POLLUTION PROBLEM                           | TYPE OF ACTION                          | RESULTS/STATUS                                                                |
|------------------------|------------------------------------------|---------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------|
| REGION II              |                                          |                                             |                                         |                                                                               |
| New Jersey, Patterson  | Erassbestos Hfg. Corp.                   | Violation of NESHAPS reporting requirements | §113 enforcement order issued 11/22/74. | Report received, under review.                                                |
|                        | Friction mtl. mfg.                       |                                             |                                         |                                                                               |
| New Jersey, Millington | National Gypsum Co.                      | Violation of NESHAPS reporting requirements | §113 enforcement order issued 10/24/74  | Report received, under review.                                                |
|                        | Asbestos shingle mfg.                    |                                             |                                         |                                                                               |
| New Jersey, Boundbrook | Union Carbide Corp.                      | Violation of NESHAPS reporting requirements | §113 enforcement order issued 10/16/74  | Source indicates use of asbestos will be discontinued. Awaiting confirmation. |
|                        | Plastic mfg.                             |                                             |                                         |                                                                               |
| New York, Solway       | Allied Chemical Corp.-Ind. Chemical Div. | Violation of NESHAPS reporting requirements | §113 enforcement order issued 6/25/74.  | Source complied with order.                                                   |
|                        | Chlor-alkali plant                       |                                             |                                         |                                                                               |
| New York, Watervliet   | Passonno Corp.                           | Violation of NESHAPS reporting requirements | §113 enforcement order issued 2/8/74.   | Source complied with order.                                                   |
|                        | Bldg. Demolition                         |                                             |                                         |                                                                               |

APPENDIX A, TABLE 2 (Cont'd)

| STATE/CITY           | COMPANY/TYPE<br>OF SOURCE                    | POLLUTION PROBLEM                                                                                                                                           | TYPE OF ACTION                                              | RESULTS/STATUS                                                               |
|----------------------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------|
| REGION V             |                                              |                                                                                                                                                             |                                                             |                                                                              |
| Illinois,<br>Chicago | Branderberg<br>Wrecking Co.<br>Demolition    | Failed to notify EPA<br>prior to demolition<br>of building containing<br>asbestos as required by NESHAPS<br>regs.                                           | Criminal action re-<br>ferred to U.S. Attorney<br>1/28/74.  | Dependent motion to dismiss<br>criminal information<br>pending before court. |
| Illinois,<br>Chicago | Harvey Wrecking<br>Co.<br>Demolition Co.     | Failed to remove<br>friable asbestos<br>from building prior<br>to demolition as<br>required by NESHAPS<br>regs.                                             | Criminal action re-<br>ferred to U. S. Attorney<br>1/28/74. | Dependent motion to dismiss<br>criminal information<br>pending before court. |
| Illinois,<br>Chicago | Keystone Wreck-<br>ing Co.<br>Demolition Co. | Failed to remove friable<br>asbestos from building<br>prior to demolition<br>as required by NESHAPS<br>regs.                                                | Administrative order<br>issued 12/18/73.                    | Presently in compliance<br>with term of order.                               |
| Illinois,            | Nardi Wrecking<br>Co.<br>Demolition Co.      | Failed to notify EPA<br>prior to demolition of<br>building containing<br>friable asbestos and<br>did not remove asbestos<br>as required by NESHAPS<br>regs. | Criminal action referred<br>to U. S. Attorney 1/28/74.      | Dependent motion to dismiss<br>criminal information<br>pending before court. |

APPENDIX A, TABLE 2 (Cont'd)

| STATE/CITY           | COMPANY/TYPE<br>OF SOURCE                  | POLLUTION PROBLEM                                                                                                                         | TYPE OF ACTION                                                                             | RESULTS/STATUS                                                         |
|----------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Illinois,<br>Chicago | Nat'l Wrecking Co.<br>Demolition Co.       | Failed to remove friable asbestos from building prior to demolition as required by NESHAPS regs.                                          | Criminal action referred to U. S. Attorney 1/28/74.                                        | Dependent motion to dismiss criminal information pending before court. |
| Illinois,<br>Chicago | Speedway Wrecking Co.<br>Demolition Co.    | Failed to notify EPA prior to demolition of required by NESHAPS regs.                                                                     | Administrative order issued 12/18/73.                                                      | Presently in compliance with term of order.                            |
| Toledo,<br>Ohio      | B & C Trucking & Wrecking, Co.<br>Wreckers | Failed to respond to §114 letter concerning NESHAPS asbestos demolition standards and notification requirements.                          | Admin. order issued 1/11/74.                                                               | Presently in compliance with terms of order.                           |
| Michigan,<br>Detroit | Adamo Wrecking Co.<br>Demolition Co.       | Failed to notify EPA prior to demolition of building containing friable asbestos and did not remove asbestos as required by NESHAPS regs. | Administrative order issued 12/18/73; criminal action, referred to U. S. Attorney 4/30/74. | Case awaiting trial.                                                   |

APPENDIX A, TABLE 2 (Cont'd)

| STATE/CITY           | COMPANY/TYPE<br>OF SOURCE                       | POLLUTION PROBLEM                                                                                               | TYPE OF ACTION                   | RESULTS/STATUS           |
|----------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------|
| Michigan,<br>Detroit | Cuyahoga Wreck-<br>ing Co.                      | Failed to remove friable<br>asbestos from building<br>prior to demolition as re-<br>quired by NESIAPS regs.     | Admin. order issued<br>12/18/73. | Presently in compliance. |
| Michigan,<br>Detroit | Sarko Equip. Inc.<br>Demolition Con-<br>tractor | Violation of NESIAPS<br>asbestos demolition<br>regs. (demolition<br>procedures and re-<br>porting requirement). | Admin. order issued<br>4/8/74.   | Presently in compliance. |

APPENDIX A, TABLE 2 (Cont'd)

| STATE/CITY                | COMPANY/ TYPE<br>of SOURCE                             | POLLUTION PROBLEM                             | TYPE OF ACTION                                              | RESULTS/ STATUS                                           |
|---------------------------|--------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| <u>REGION VI</u>          |                                                        |                                               |                                                             |                                                           |
| Louisiana,<br>New Orleans | Big Chief, Inc<br><br>Bldg. Demolition                 | Violation of NESHAPS<br>asbestos requirements | Criminal action re-<br>ferred to U. S.<br>Attorney 8/29/74. | Awaiting U. S. Attorney<br>to initiate criminal<br>action |
| Texas,<br>Dallas          | J&J Wrecking and<br>Excavation Co.<br>Bldg. Demolition | Violation of NESHAPS<br>reporting requirement | Admin. Order issued<br>2/22/74.                             | Source is complying with<br>terms of order                |

APPENDIX A, TABLE 2 (Cont'd)

| STATE/CITY               | COMPANY/TYPE<br>OF SOURCE                    | POLLUTION PROBLEM                                                      | TYPE OF ACTION                                                                                                  | RESULTS/STATUS                                                                            |
|--------------------------|----------------------------------------------|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <u>REGION VII</u>        |                                              |                                                                        |                                                                                                                 |                                                                                           |
| Kansas,<br>Topeka        | Vince Balm Wreck-<br>ing Co.<br>Demolition   | Failure to report as re-<br>quired in NESAPS re-<br>gulations.         | Criminal action re-<br>ferred to U. S.<br>Attorney on 8/16/73.<br>Administration order<br>issued Feb. 25, 1974. | Presently in compliance<br>with order.                                                    |
| Missouri,<br>Kansas City | Centropolis Crusher<br>Inc.<br>Stone Crusher | Refused to submit in-<br>formation required in<br>Section 114 letter.  | Order issued on<br>6/6/73.                                                                                      | All information required in<br>the order has been provided.<br>Source now in final compl. |
| Missouri,<br>Hannibal    | Universal Atlas<br>Cement<br>Cement Process  | Refused to submit in-<br>formation requested by<br>Section 114 letter. | Admin. order issued<br>10/1/73.                                                                                 | Source complied with terms<br>of order.                                                   |



APPENDIX A, TABLE 2 (Cont'd)

| STATE/CITY               | COMPANY/ TYPE<br>OF SOURCE                   | POLLUTION PROBLEM                                          | TYPE OF ACTION                           | RESULTS/STATUS                                 |
|--------------------------|----------------------------------------------|------------------------------------------------------------|------------------------------------------|------------------------------------------------|
| <u>REGION IX</u>         |                                              |                                                            |                                          |                                                |
| Arizona,<br>Globe        | Jaquays Mining Corp.<br>Asbestos Mill        | Violation of NESHAPS<br>(asbestos) emission<br>limitation. | Administrative Order<br>Issued 11/29/73. | Presently in compliance<br>with terms of order |
| California,<br>Riverside | Certain-Teed Prod.<br>Corp.<br>Rock crushing | Violation of NESHAPS<br>(asbestos) emission<br>limitation  | Administrative Order<br>Issued 9/23/74.  | Presently in compliance<br>with terms of order |

APPENDIX B, TABLE 1

Enforcement Actions Initiated by EPA under the  
FEDERAL WATER POLLUTION CONTROL ACT  
December 1, 1972 through November 30, 1974

CIVIL ACTIONS - SECTION 309

| NAME OF<br>DISCHARGER                                                    | ST | RECEIVING<br>WATERS             | ALLEGED<br>VIOLATION                                                                                                                               | DATE OF<br>REFERRAL OF<br>U.S. ATTORNEY | RESULTS OR<br>STATUS                                                                                                  |
|--------------------------------------------------------------------------|----|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Allied<br>Chemical<br>Corp.<br>Pittsburgh<br>Region IX                   | CA | Suisun<br>Bay                   | Discharge<br>of a chem-<br>ical poll-<br>utant                                                                                                     | 3-28-74                                 | Case filed<br>7-8-74                                                                                                  |
| American<br>Beef<br>Packers,<br>Inc.<br>Region VIII                      | NE | Moffat<br>Drain                 | Discharge<br>without a                                                                                                                             | 2-6-74                                  | Pending                                                                                                               |
| American<br>Crystal<br>Sugar Co.<br>Region V                             | MN | Red Lake<br>River               | Discharge<br>of 6,6000,<br>000 gals.<br>of condenser<br>pond waste-<br>water contain-<br>ing high lev-<br>els of BOD, SS<br>& coliform<br>bacteria | 4-26-74                                 | EPA requested<br>that U.S. Atty<br>seek maximum<br>penalty. Filed<br>5-21-74 in U.S.<br>District Court<br>(Minnesota) |
| EMGE<br>Packing<br>Co.<br>Region V                                       | IN | West Fork<br>of Pigeon<br>Creek | Blood spill                                                                                                                                        | 5-7-74                                  | EPA recommended<br>a heavy civil<br>penalty be<br>assessed. U.S.<br>Atty. declined<br>prosecution<br>6-7-74           |
| EMGE<br>Packing<br>Co.<br>Region V                                       | IN | West Fork<br>on Pigeon<br>Creek | Blood spill                                                                                                                                        | 11-20-74                                |                                                                                                                       |
| General<br>American<br>Transport-<br>ation Corp.<br>Oakland<br>Region IX | CA | San<br>Francisco<br>Bay         | Discharge of<br>a chemical<br>pollutant                                                                                                            | 3-28-74                                 | Case filed<br>7-8-74                                                                                                  |

CIVIL ACTIONS - SECTION 309

APPENDIX B, TABLE 1

| Name of Discharger                           | ST | Receiving Waters                          | Alleged Violation                                                                              | Date of Referral of US. Attorney | Results of Status             |
|----------------------------------------------|----|-------------------------------------------|------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------|
| Great Western Sugar Region                   | CO | Cache la Poudre River                     | By-pass prohibition in permit.                                                                 | 11-28-73                         | \$3500 negotiated penalty     |
| Harker Paint & Varnish Co. Region VII        | MO | South Jordan                              | Discharged approx 200 gals of paint residue, of which 50-100 gals. entered South Jordan Creek. | 4-9-74                           | Pending                       |
| H&H Ship Service Co. Oakland Region IX       | CA | San Francisco Bay                         | Discharge of a chemical pollutant                                                              | 3-28-74                          | U.S. Attorney declined 5-7-74 |
| Husky Oil Cheyenne Region VIII               | WY | Crow Creek a trib. of the South Platte R. | Violated permit condition & provision of an administrative order                               | 3-6-74                           | Pending                       |
| Imperial West Chemical Co. Antioch Region IX | CA | San Joaquin                               | Discharge of a chemical pollutant.                                                             | 3-28-74                          | Case filed 7-8-74             |
| Jones-Hamilton Co. Newark Region IX          | CA | Plummer Creek                             | Discharge of a chemical pollutant                                                              | 3-28-74                          | U.S. Attorney declined 5-1-74 |
| Knox Hixons Region V                         | IL | Rend Lake                                 | Ambial Carcasses                                                                               | 5-6-74                           | Pending                       |

## CIVIL ACTIONS - SECTION 309

(Cont'd)

## APPENDIX B, TABLE 1

| Name of Discharger                            | ST | Receiving Waters                         | Alleged Violation                                                                                    | Date of Referral of U.S. Attorney | Results of Status                                                                                |
|-----------------------------------------------|----|------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------|
| Libby-Owens Ford Toledo Region V              | OH | Otter Creek                              | Sodium Chromate Solution- Unnamed amt. or acct.                                                      | 10-21-74                          |                                                                                                  |
| Linden Chlorine Products, Region II           | NY | Arthur Kill                              | Discharging without a permit or pending application on Oct. 30, 1972, Feb. 7, 1974, & March 22, 1974 | 4-30-74                           | Pending with U.S.                                                                                |
| The New Jersey Zinc Co. Gilman Region VIII    | CO | Eagle River via open ditch & storm drain | Approx. 12,000 gals liquid effluent containing approx 10,000 lbs suspended mill tailing.             | 8-16-74                           |                                                                                                  |
| Nick Brothers Fuel Corp. Huntington Region II | NY | United States                            | 309(d) Placed back-fill material in bulkhead- no permit                                              | 9-18-74                           |                                                                                                  |
| Pan-Alaska Fisheries Inc. Region X            | AK | St. Paul Harbor                          | Non-screening: company on notice since 4/71 that it must screen.                                     | 4-10-74                           | Case dismissed as of 7-2-74. Permittee has fulfilled all requirements of its 6-2-74 stipulation. |

## CIVIL ACTIONS - SECTION 309

(Cont'd)

APPENDIX 8, TABLE 1

| Name of Discharger                                                                                                                                                                                             | ST | Receiving Waters | Alleged Violation                                               | Date of Referral U.S. Attorney | Results of Status                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|------------------|-----------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Stamina Mills<br>Forestdale Region I                                                                                                                                                                           | RI | Branch River     | Unreasonable delay in complying with permit conditions.         | 2-13-74                        | Entered into Consent Decree. Ceased discharging process weight. Requested modification for cooling water & boiler blowdown. \$5,000 civil penalty assessed. |
| U.S. v<br>W. Langston Holland;<br>Robert D. Wray; Kirk T. Pierce;<br>Lewis H. Kent Kent; Robert D. Wray Construction Co.,<br>George F. Young, Inc.<br>C.E. Pierce Construction Co.<br>St. Petersburg Region IV | FL | Papy's Bayou     | 33 U.S.C. Section 131 (a), 33 U.S.C. Sections 403, 407          | 12-13-73                       | Temporary restraining order, 12/21/73 preliminary injunction, 1/11/74 initial settlement offer, 1/24/74; second settlement offer, 1/30/74                   |
| Whitney-Fidalgo<br>Kodiak Region X                                                                                                                                                                             | AK | Kodiak Harbor    | Non-screening: company on notice since 4/71 that it must screen | 4-10-74                        | Case dismissed as of 7/17/74. Permittee fulfilled all requirements of its 6-2-74 stipulation.                                                               |
| Willard Schoenfeld Inc.<br>Redwood City Region IX                                                                                                                                                              | CA | Redwood Creek    | Discharge of a chemical pollutant                               | 3-28-74                        | Case filed 7-8-74                                                                                                                                           |

APPENDIX B ,TABLE 2

Enforcement Actions Initiated by EPA under the  
FEDERAL WATER POLLUTION CONTROL ACT  
December 1, 1972 through November 30, 1974

CRIMINAL ACTIONS - SECTION 309

| Name of Discharger                             | ST | Receiving Waters   | Alleged Violation                                                             | Date of Referral of U.S. Attorney                            | Results or Status                                    |
|------------------------------------------------|----|--------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------|
| Black Diamond Coal Mining Company<br>Region IV | AL | Coffee Creek       | Discharge of approximately 4000 tons of coal fines or dust into Coffee Creek. | 3-19-74                                                      | August 1974-<br>Under consideration by<br>U.S. Atty. |
| Central Nebraska Packing Co.<br>Region VII     | NE | North Platte River | Failure to file for NPDES Permit.                                             | .10-12-73                                                    | Pending                                              |
| Continental Cheese, Inc.<br>Region VII         | NE | Crooked Creek      | Failure to file for NPDES Permit.                                             | 10-9-73                                                      | Pending                                              |
| Elmer Duerfeldt Co.<br>Region VII              | NE | Half Breed Creek   | Failure to file for NPDES Permit.                                             | 6-30-73                                                      | Pending                                              |
| Inmont Corp.<br>Region V                       | MI | Plaster Creek      | 11,000 gals spill of Naptha                                                   | 6-27-74<br>also referred under Refuse Act (criminal) in June | Filed 8-2-74<br>arraignment 9-3-74                   |
| Libby Owens Ford<br>Region V                   | OH | Otter Creek        | Discharging w/out a permit.                                                   | 9-12-73                                                      | U.S. Atty. declined prosecution 9/74                 |



APPENDIX B, TABLE 2 (Cont'd)

| Name of Discharger                         | ST | Receiving Waters                | Alleged Violation                                                                                | Date of Referral of U.S. Attorney | Results or Status                                                                       |
|--------------------------------------------|----|---------------------------------|--------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------|
| Linden Chlorine Products Inc.<br>Region II | NY | Arthur Kill                     | Discharging w/o a permit or pending application on Oct. 30, 1972, Feb. 7, 1974 & March 22, 1974. | 4-30-74                           | Pending with U.S. Atty.                                                                 |
| Mahaska Bottling Co.<br>Region VII         | IA | Trib. Little Muchak-inock Creek | Untreated process waste-water                                                                    | 10-4-74                           |                                                                                         |
| Mapes Industries<br>Region VII             | NE | Salt Creek                      | Failure to file for NPDES permit.                                                                | 4-26-73                           | Company now discharging to city sanitary sewer; U.S. Atty. declined to prosecute 7/3/73 |
| Phelps Dodge Corp.<br>Region IX            | AZ | Whiteswater Draw                | Discharging without a permit-failed to file                                                      | 5-16-74                           | Pending                                                                                 |
| Runny Meade Estates, Inc.<br>Region VII    | MO | Belleau Creek                   | Discharge of Pollutants.                                                                         | 11-23-73                          | Pending                                                                                 |
| E.C. Sweer & Son<br>Region V               | WI | Pensaukee River                 | Bored hole 30' dia. into holding pond of fish waste to allow entrance of barge. Waste escaped.   | 9-30-74                           |                                                                                         |

APPENDIX B, TABLE 2 (Cont'd)

| Name of Discharger                                             | ST | Receiving Waters    | Alleged Violation                                                                                   | Date of Referral of U.S. Attorney | Results or Status                                                                                                |
|----------------------------------------------------------------|----|---------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------------------------------------------------|
| Tri. County Logging Co.<br>Region V                            | MI | Bear Creek          | Discharging without a Permit                                                                        | 12-7-73                           | Pending                                                                                                          |
| Van Camp Seafood Co.<br>(Div. of Rolston Purina Co).<br>Region | AS | Pago Pago Harbor    | Failed to have secondary trt. in operation by March '74. (Non-compliance with Administrative Order) | 5-8-74                            | Case filed 6-2174                                                                                                |
| Webb Coal Co. Inc. Mine Co.<br>SC<br>Region IV                 | KY | School-house Branch | Discharge of polluted wastewater without permit (Section 301(a) FWPCA)                              | 2-15-74                           | Fined \$2,500 July 29, 1974; \$2,000 of fine suspended for two years providing no further violation of the FWPCA |

APPENDIX B ,TABLE 3EPA Enforcement Actions Under Section 311  
Of The Federal Water Pollution Control Act  
(Oil and Hazardous Substance Liability)

December 1972 Through November 1974

Referrals to United States Coast Guard (USCG or CG) for Civil Penalty (311(b)(6)  
and/or

Referrals to United States Attorney (USATTY) for Criminal Action (311(b)(5))

| Name<br>City<br>Region                                            | State | Receiving<br>Waters               | Problem/<br>Incident             | Applicable<br>Provision | EPA Action<br>Referred<br>To & Date | Results/<br>Status  |
|-------------------------------------------------------------------|-------|-----------------------------------|----------------------------------|-------------------------|-------------------------------------|---------------------|
| Agnet, Inc<br>Hazleton<br>Region III                              | PA    | Lofty<br>Creek                    | 6,000 gal<br>#2 fuel             | (b)(6)                  | CG 3-6-74                           | \$5,000<br>assessed |
| Otis Ains-<br>worth, d/b/a<br>Bentonina<br>Oil Field<br>Region IV | MS    | Wakesgeba<br>Creek &<br>Big Black | Unknown<br>amount<br>oil         | (b)(6)                  | CG 8-27-74                          |                     |
| Otis Ains-<br>worth<br>Region IV                                  | MS    | Oil field                         | Oil dischg<br>approx<br>8-29-74  | (b)(5)                  | US/Atty<br>8-27-74                  |                     |
| Alabama<br>Industries<br>Inc.<br>Region IV                        | AL    | Shirtee<br>Creek                  | 2,000 gal<br>hydraulic<br>oil    | (b)(6)                  | CG 8-27-74                          |                     |
| Alabama<br>Industries<br>Inc.<br>Region IV                        | AL    |                                   | Oil dischg<br>approx.<br>5-23-74 | (b)(5)                  | US/Atty                             |                     |
| Albemarle<br>Paper Co.<br>Region IV                               | NC    | Roanoke<br>Rapids<br>River        | #6 Fuel<br>oil                   | (b)(6)                  | CG 8-27 74                          |                     |
| Alco,<br>Warrick Div.<br>Region V                                 | IN    |                                   | Petroleum<br>based mat-<br>erial | (b)(6)                  | CG 10-9-74                          |                     |
| Alger &<br>Smith Trans-<br>portation Co.<br>Region I              | MA    |                                   | Overfill                         | (b)(6)                  | CG 10-2-73                          |                     |

NOTE: Blank Results/Status column indicates case was pending or Regional  
Office did not report as of December 1974

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                     | STATE | RECEIVING<br>WATERS               | PROBLEM/<br>INCIDENT                                                 | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE    | RESULTS/<br>STATUS                                                                                |
|--------------------------------------------|-------|-----------------------------------|----------------------------------------------------------------------|--------------------------------|----------------------------------------|---------------------------------------------------------------------------------------------------|
| Allied Mat-<br>erials Corp.<br>Region VI   | OK    | Unnamed<br>Trib.<br>Deer<br>Creek | Approx 10<br>bbls. oil<br>pipeline<br>leak                           | (b)(6)                         | CG 10-17-74                            |                                                                                                   |
| Allis-Chal-<br>mers<br>Region VII          | MS    | Trib. of<br>Rock<br>Creek         | 2000-3000<br>gals.<br>fuel oil<br>from rup-<br>tured<br>fuel line    | (b)(5)<br>(b)(6)               | US Atty/<br>1/21/74<br>USCG/1/21<br>74 | CG collected<br>\$1,000 4-10<br>74                                                                |
| Aluminum<br>Co. of<br>America<br>Region IV | TN    | Pistol<br>Creek                   | 500 gals<br>Waste<br>oil.                                            | (b)(6)                         | CG 7-22-74                             |                                                                                                   |
| Amerada Hess<br>Corp.<br>Region IV         | MS    | Horse<br>Branch                   | 537 bar-<br>rels c<br>crude<br>oil pipe<br>line<br>broke<br>10/17/73 | (b)(6)                         | USCG<br>3-15-74                        | \$5,000.00<br>prop. assess<br>4/26/74                                                             |
| Amerada Hess<br>Region IV                  | MS    | Little<br>Eucutta<br>Cr.          | 2,00 gals<br>equipment<br>failure<br>leak in<br>flow line            | (b)(6)                         | USCG                                   | USCG has not<br>reported                                                                          |
| American<br>Aerosols<br>Inc.<br>Region V   | MI    | Unnamed<br>stream                 | Oil &<br>Kerosene                                                    | (b)(6)                         | CG 8-29-74                             |                                                                                                   |
| American Oil<br>Co.<br>Region VII          | KS    | Grand<br>River                    | #2 fuel<br>oil qua-<br>ntiy not<br>specif-<br>ied.                   | (b)(6)                         | CG 8-26-74                             |                                                                                                   |
| American<br>Oil Co.<br>Region IV           | GA    | Trib. to<br>Sope Cr               | Spill                                                                | (b)(6)                         | 9/28/73<br>9/28/73                     | US/CG has not<br>reported (ci-<br>vil action)<br>Under con-<br>sideration<br>(criminal<br>action) |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                          | STATE | RECEIVING<br>WATERS                              | PROBLEM/<br>INCIDENT                                                                    | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                  |
|-----------------------------------------------------------------|-------|--------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-------------------------------------|
| Amoco<br>Pipeline<br>Co.<br>Region VI                           | TX    | Lake<br>Cleb-<br>urne                            | Spill                                                                                   | (b)(6)                         | US/CG<br>9/10/73                    | Pending                             |
| Amoco Pipe-<br>line Co.<br>Region VIII                          | ND    | Sand<br>Creek                                    | Oil spill                                                                               | (b)(6)                         | CG 8/14/74                          |                                     |
| Amoco Pipe-<br>line Co.<br>Region VIII                          | WY    | Unnamed<br>creek<br>near<br>Medi-<br>cine<br>Bow | In excess<br>of 4000<br>gals<br>crude                                                   | (b)(6)                         | CG 8/26/74                          |                                     |
| Amoco Pipe-<br>line Co.<br>Elk Basin<br>Oil Field<br>Region VII | WY    | Unnamed<br>stream                                | Oil line<br>arated in<br>a produ-<br>cing oil<br>field-<br>traveled<br>down-<br>stream. | (b)(6)                         | CG 7/31/74                          |                                     |
| Amoco Pipe-<br>line Co.<br>Region VII                           | MO    | S Fabius<br>River                                | Unknown<br>quantity<br>oil spill-<br>led                                                | (b)(6)                         | CG 8/23/74                          |                                     |
| Amoco Pro-<br>duction Co.<br>Region VII                         | WY    | Salt<br>Creek                                    | Oil spill-<br>by a<br>blocked<br>oil pit<br>siphon.                                     | (b)(6)                         | CG 7/10/74                          |                                     |
| Amoco Re-<br>fineries<br>Region VII                             | MO    | Sugar<br>Creek                                   | Open valve                                                                              | (b)(6)                         | US/CG<br>10/19/73                   | Pending                             |
| Amoco Re-<br>finery<br>Region VIII                              | WY    | N Platte<br>River                                | Oil spill<br>2 inci-<br>dents<br>pipeline<br>leak;<br>loose<br>flange                   | (b)(6)                         | USCG/<br>4-5-74                     | \$350 ass-<br>essed 5/2/<br>74      |
| Amoco<br>Region VIII                                            | WY    | Little<br>Teapot<br>Creek                        | Spill                                                                                   | (b)(6)                         | US/CG<br>5/31/73                    | Penalty of<br>\$200 paid<br>8/30/73 |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                 | STATE | RECEIVING<br>WATERS    | PROBLEM/<br>INCIDENT                                                                                             | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                               |
|--------------------------------------------------------|-------|------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------|
| Amoco Oil Co.<br>Region VII                            | MO    | Lumpkin<br>Creek       | Pipeline<br>struck by<br>tractor &<br>plow; 400-<br>500 bbls.<br>crude oil.                                      | (b) (6)                        | USCG<br>5/9/74                      | CG assessed \$350<br>penalty 6/21/74                                                             |
| Amco<br>Region VIII                                    | WY    | Silver<br>Tip<br>Creek | Spill                                                                                                            | (b) (6)<br>8/17/73             | US/CG                               | Pending                                                                                          |
| Amoco Oil<br>Co<br>Region V                            | MN    | Unnamed<br>pond        | Spill pet-<br>roleum-<br>Diesel<br>fuel                                                                          | (b) (6)                        | CG 10-3-74                          |                                                                                                  |
| Amoco &<br>Clark<br>Trucking<br>Region VII             | UT    | Farmington<br>Bay      | Spill                                                                                                            | (b) (6)                        | US/CG<br>5/24/73                    | Case dismissed<br>10/26/73                                                                       |
| Amoco Produ-<br>ction Co.<br>Region VIII               | WY    | Greybull<br>River      | 6-10 barr-<br>els crude<br>oil spill<br>as a re-<br>sult of a<br>process<br>malfunc-<br>tion in the<br>oil field | (b) (6)                        | USCG/                               | Under investi-<br>gation                                                                         |
| American<br>Smelting<br>& Refining<br>Co.<br>Region IV | TN    | Cedar<br>Creek         | Spill                                                                                                            | (b) (6)<br>(b) (5)             | US/CG<br>12/14/73<br>12/14/73       | US/CG has not<br>reported (ci-<br>vil action)<br>Under consid-<br>eration (crim-<br>inal action) |
| American Tran-<br>sfer Co.<br>Region IX                | CA    | Dry Cr.<br>bed         | Asphalt                                                                                                          | (b) (6)                        | USCG/<br>1/25/74                    | Declined                                                                                         |
| Anderson<br>Corp.<br>Region V                          | MN    | St. Croix<br>River     |                                                                                                                  | (b) (6)                        | CG 7-30-74                          |                                                                                                  |
| A. & O.C<br>Trailer<br>Court<br>Region VII             | MO    | Fabius<br>River        | Open tank<br>valve                                                                                               | (b) (6)                        | US/CG<br>8/31/73                    | US/CG assessed<br>preliminary<br>penalty of<br>\$5,000 12/17/<br>73.                             |



APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                            | STATE | RECEIVING<br>WATERS                           | PROBLEM/<br>INCIDENT                | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                    |
|---------------------------------------------------|-------|-----------------------------------------------|-------------------------------------|--------------------------------|-------------------------------------|---------------------------------------|
| Arapahoe<br>Pipeline<br>Co.<br>Region VIII        | CO    | Plum<br>Bruch                                 | Spill                               | (b) (6)                        | US/CG<br>4/5/73                     | Pending                               |
| Archer<br>Daniels<br>Midland<br>Co.<br>Region IV  | SC    | Todds<br>Branch                               | 500 gals<br>crude<br>soybean<br>oil | (b) (6)                        | CG 7/19/74                          |                                       |
| Archer<br>Daniels<br>Midland<br>Co.<br>Region IV  | SC    | Todds<br>Branch                               | 400 gals<br>crude<br>soybean<br>oil | (b) (6)                        | CG 7/19/74                          |                                       |
| Archer-<br>Daniels<br>Midland<br>Co.<br>Region IV | SC    | Todds<br>Branch,<br>Little<br>Lynch<br>River  | Spill                               | (b) (6)                        | US/CG<br>1/23/73                    | US/CG has<br>not reported             |
| Arco<br>Region X                                  | WA    | Scribner<br>Creek                             | Spill                               | (b) (6)                        | US/CG<br>5/21/73                    | Penalty of<br>\$1,500 paid            |
| Arco Oil<br>Co.<br>Region V                       | IL    | Spoon<br>River                                | Spill                               | (b) (6)                        | US/CG<br>4/19/73                    | Penalty of<br>\$250 paid<br>1/17/73   |
| Arco Oil<br>Co.<br>Region IX                      | CA    | Mud<br>Creek                                  | Spill                               | (b) (6)                        | US/CG<br>9/26/73                    | Penalty of<br>\$1,000 paid<br>1/15/74 |
| Arco Petroleum<br>Region IX                       | CA    | Bear,<br>Maple<br>Tar<br>Creeks               | Spill                               | (b) (6)                        | US/CG<br>11/7/73                    | Pending                               |
| Arco Pipeline<br>Region VII                       | MO    | Chariton<br>River                             | 2,000 gals.<br>gasoline             | (b) (6)                        | USCG/<br>6/5/74                     | CG collected<br>\$100.8/21/74         |
| Arco Pipeline<br>Co.<br>Region VII                | MO    | Sec 14, Twn<br>52N R15W<br>Randolph<br>Co. Mo | Approx 55<br>bbls gas-<br>oline     | (b) (6)                        | CG 9/16/74                          |                                       |
| Arco Pipeline<br>Co.<br>Region VII                | KS    | Unnamed<br>creek                              | 25 bbls<br>crude oil                | (b) (6)                        | CG 7/26/74                          |                                       |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                    | STATE | RECEIVING<br>WATERS               | PROBLEM/<br>INCIDENT                                                                                 | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                |
|-------------------------------------------|-------|-----------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-----------------------------------------------------------------------------------|
| Armtext Inc.<br>Region IV                 | NC    | Long Cr.                          | 5,100 gals<br>#4 fuel<br>oil spill-<br>ed as re-<br>sult of<br>personnel<br>& equipme-<br>nt failure | (b) (6)<br>(b) (5)             | USCG<br>3/1/74<br>US Atty<br>3/1/74 | CG accepted com-<br>promise offer<br>of \$750.00<br>6/4/74. De-<br>clined-3/11/74 |
| Archer-Daniel<br>Midland Co.<br>Region IV | SC    | Todd Br.                          | 15,000 gals<br>#2 & #5<br>fuel oil<br>spilled<br>from sto-<br>rage tank                              | (b) (6)                        | 1/23/74                             | \$3,000,000 col-<br>lected 6/10/74                                                |
| Arkwright<br>Graphics Inc<br>Region I     | RI    | Pawtuxet R.                       | Approx 100<br>gals oil<br>from under<br>ground sto-<br>rage tank                                     | (b) (6)                        | CG 9/23/74                          |                                                                                   |
| Arrowhead Black-<br>top Co.<br>Region V   | MN    | Sargent<br>Creek                  | Petroleum<br>based<br>fuel oil                                                                       | (b) (6)                        | US/Atty<br>10/25/74                 |                                                                                   |
| Arrowhead Black-<br>top Co.<br>Region V   | MN    | Sargent Cr.<br>to St.<br>Louis R. | Fuel oil                                                                                             | (b) (6)                        | CG 11/1/74                          |                                                                                   |
| Ashland Oil<br>Co.<br>Region V            | IN    | Ditch to<br>South<br>Patoka R.    |                                                                                                      | (b) (6)                        | CG 7/2/74                           |                                                                                   |
| Ashland Chem-<br>ical Co.<br>Region VII   | MO    | Meramec R.                        | Storage<br>tank leak<br>350 gals.<br>petroleum<br>solvent 140<br>(paint<br>thinner)                  | (b) (6)                        | USCG<br>4/9/74                      | CG collected<br>\$150 8/22/74                                                     |
| Ashland Oil Co.<br>Inc<br>Region IV       | KY    | Unnamed<br>trib.<br>Long<br>Creek | 2200 gals<br>crude<br>oil                                                                            | (b) (6)                        | CG 7/22/74<br>US/Atty IV<br>7/22/74 |                                                                                   |
| Ashland Oil<br>Co.<br>Apex<br>Region IV   | KY    | Trib. to<br>West Fork<br>Pond R.  | 1,680 gals.<br>crude oil<br>leak in<br>gathering<br>line                                             | (b) (6)                        | USCG<br>5/11/74                     | Assessed \$200<br>8/6/74                                                          |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                        | STATE | RECEIVING<br>WATERS                                  | PROBLEM/<br>INCIDENT                                                                   | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS        |
|-----------------------------------------------|-------|------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------|
| Arco Pipeline<br>Co.<br>Region VI             | TX    | Rabbit<br>Creek                                      | 3d party<br>bulldozer<br>struck a<br>4" gather-<br>ing line.<br>Approx 320<br>bbls oil | (b) (6)                        | CG 10/12/74                         |                           |
| Arco Pipeline<br>Region V                     | IL    | Crow Cr.<br>to Illinis<br>River                      | Petroleum<br>based<br>oil                                                              | (b) (6)                        | CG 10/18/74                         |                           |
| Arco Pipeline<br>Co.<br>Region VI             | TX    | Crooked<br>Creek                                     | Approx 500<br>bbls oil                                                                 | (b) (6)                        | CG 9/5/74                           |                           |
| Arco Pipeline<br>Co.<br>Region VI             | OK    | Unnamed<br>Trib. Ark<br>ansas R.<br>Tulsa Co<br>Okla | 200-300<br>bbls oil                                                                    | (b) (6)                        | CG 8/26/74                          |                           |
| Arco Product-<br>ion Co.<br>Region VI         | TX    | N Fork<br>Red R.<br>Gray Co.                         | Approx 260<br>bbls oil                                                                 | (b) (6)                        | CG 11/6/74                          |                           |
| Anadarko Pro-<br>duction Co.<br>Region VIII   | WY    | Mead Cr.                                             | Unknown<br>quantity<br>of oil<br>leak &<br>wash out<br>during dri-<br>lling ops.       | (b) (6)                        | USCG/<br>5/20/74                    | \$100 fine ass-<br>8/6/74 |
| Arizona<br>Fuel Corp.<br>Region VIII          | UT    | Big Sand<br>Wash                                     | Spill                                                                                  | (b) (6)                        | US/CG<br>12/10/73                   | Pending                   |
| Arizona Fuels<br>Region VIII                  | UT    | Provo R.                                             | "Significan-<br>t" amount<br>oil-tanker<br>overturned<br>& ruptured                    | (b) (6)                        | USCG/<br>6/28/74                    | Under investi-            |
| Arizona Pacific<br>Truck Lines<br>Region VIII | UT    | Beaver<br>Creek                                      | Spill                                                                                  | (b) (6)                        | US/CG<br>9/12/73                    | Pending                   |
| Arco Petroleum<br>Co.<br>Region IX            | CA    | Maple Cr.                                            | Oil spill                                                                              | (b) (6)                        | USCG/<br>4/30/74                    | Pending                   |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                      | STATE | RECEIVING<br>WATERS                                     | PROBLEM/<br>INCIDENT                                                                           | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                                                                                |
|---------------------------------------------|-------|---------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ashland Oil Co<br>Catlettsburg<br>Region IV | KY    | Savage<br>Creek,<br>White<br>Creek &<br>Durbin<br>Creek | 4,000 gals<br>crude oil<br>ruptured<br>pipeline<br>due, to<br>too much<br>pressure             | (b) (6)                        | USCG<br>2/27/74                     | Assessed \$150.<br>7/22/74                                                                                                                                        |
| Ashland Oil Co.<br>Taffy<br>Region IV       | KY    | Taffy Cr.                                               | 840 gals.<br>crude oil                                                                         | (b) (6)<br>(b) (5)             | USCG 5-74<br>US/Atty<br>5/1/74      | Assessed \$100<br>8/6/74. Under<br>consideration                                                                                                                  |
| Ashland Oil Co.<br>Sebree<br>Region IV      | KY    | Unnamed<br>trib. to<br>Knoblick<br>Creek                | 21,000 gals<br>crude oil<br>spill from<br>pipeline<br>ruptured<br>when a<br>tree fell<br>on it | (b) (6)                        | USCG<br>2/27/74                     | \$250 collected<br>8/23/74                                                                                                                                        |
| Ashland Oil Co<br>Region V                  | IN    | Patoka<br>River                                         | Spill                                                                                          | (b) (6)                        | US/CG<br>10/30/73                   | Under consid-<br>eration                                                                                                                                          |
| Ashland Oil Co.<br>Region V                 | IN    | Barr Cr.                                                | Spill                                                                                          | (b) (6)                        | US/CG<br>12/3/73                    | Under consid-<br>eration                                                                                                                                          |
| Ashland Oil Co.<br>Region V                 | IN    | Big Cr.                                                 | Spill                                                                                          | (b) (6)                        | US/CG<br>12/3/73                    | Under consid-<br>eration                                                                                                                                          |
| Ashland Oil Co.<br>Region IV                | KY    | South<br>Branch<br>Panther<br>Creek                     | Spill                                                                                          | (b) (6)                        | 10/10/73                            | Penalty of<br>\$200 1/23/74                                                                                                                                       |
| Ashland Oil Co.<br>Region IV                | KY    | Little<br>Cypress Cr.                                   | Spill                                                                                          | (b) (6)<br><br>(b) (5)         | 4/24/73                             | Penalty of<br>\$300 assessed<br>5/15/73 (civil<br>action)<br>Motion to dis-<br>miss overruled<br>Guilty plea;<br>\$500 fine pen-<br>ding appeal<br>(criminal act) |
| Ashland Oil Co.<br>Region IV                | KY    | Swift Cr.<br>Trib. to<br>Red R.                         | Spill                                                                                          | (b) (6)                        | 4/18/73                             | US/CG has not<br>reported                                                                                                                                         |

APPENDIX B. TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                              | STATE | RECEIVING<br>WATERS                                               | PROBLEM/<br>INCIDENT                          | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                                                                                                                                                             |
|-----------------------------------------------------|-------|-------------------------------------------------------------------|-----------------------------------------------|--------------------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ashland Oil Co.<br>Region V                         | IN    | Ohio R.                                                           | Spill                                         | (b) (6)                        | US/CG<br>9/18/73                    | Penalty assess<br>ed.                                                                                                                                                                                                                          |
| Ashland Oil Co.<br>Region IV                        | MS    | Piney Cr.                                                         | Crude oil-<br>500 gals.<br>break in<br>hose   | (b) (6)                        | USCG<br>4/25/74                     | USCG has not<br>reported                                                                                                                                                                                                                       |
| Ashland Oil Co<br>Region VIII                       | WY    | Cotton-<br>wood Cr.                                               | Spill                                         | (b) (6)                        | US/CG<br>9/28/73                    | Penalty of<br>\$5,000 assess-<br>ed 12/17/73                                                                                                                                                                                                   |
| Ashland Oil &<br>Transportation<br>Co.<br>Region IV | KY    | Burning<br>Fork Cr.                                               | Spill                                         | (b) (6)                        | 6/8/73                              | US/CG has not<br>reported                                                                                                                                                                                                                      |
| Ashland Oil &<br>Transportation<br>Co.<br>Region IV | KY    | Nat Creek,<br>Trib. to<br>Levisa<br>Fork of<br>Big Sandy<br>River | Spill                                         | (b) (6)                        | 3/22/73                             | Penalty of<br>\$500 assessed<br>5/7/73                                                                                                                                                                                                         |
| Ashland Oil &<br>Transportation<br>Co.<br>Region IV | KY    | Big Pitman<br>Creek                                               | Spill                                         | (b) (6)<br>(b) (5)             | 1/23/73<br>1/23/73                  | Penalty of \$1,<br>000 assessed<br>3/21/73 (civil<br>action) Case<br>dismissed with<br>out prejudice;<br>will not be<br>tried until ap<br>peal procedure<br>in Ashland's<br>Little Cypress<br>Creek case is<br>completed (cri<br>minal action) |
| Ashland Oil Co.<br>Sebree,<br>Region IV             | KY    | Groves Cr.                                                        | 12,000 gals<br>crude oil<br>pipeline<br>break | (b) (6)                        | USCG<br>5/74                        | Assessed \$1,000<br>mitigated to<br>\$300,00<br>8/6/74                                                                                                                                                                                         |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                                        | STATE | RECEIVING<br>WATERS                       | PROBLEM/<br>INCIDENT                                             | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                |
|-------------------------------------------------------------------------------|-------|-------------------------------------------|------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------------|
| Ashland Oil Co.<br>Region V                                                   | IL    | Coffee Cr.                                | Crude oil                                                        | (b) (6)                        | USCG<br>3/22/74                     | Under consid-<br>eration                          |
| Ashland Oil Co.<br>Region VI                                                  | LA    | Drainage<br>ditch<br>Tensas               | Approx 200<br>bbls oil                                           | (b) (6)                        | CG 11/6/74                          |                                                   |
| Ashland Oil Co<br>Lafoon<br>Region IV                                         | KY    | Can Run                                   | 4,200 gals<br>crude oil<br>spill leak<br>in corroded<br>pipeline | (b) (6)                        | USCG<br>2/27/74                     | Assessed \$1,000<br>mitigated to<br>\$250 7/12/74 |
| Ashland Oil &<br>Transportation<br>Company<br>Region IV                       | KY    | Trib. to<br>Crooked<br>Creek              | Est. 1680<br>gals crude<br>oil                                   | (b) (6)                        | CG 10/30/74                         |                                                   |
| Ashland Oil Co.<br>d/b/a Ashland<br>Oil & Transp<br>ortation Co.<br>Region IV | KY    | Burton Cr.<br>& Panther<br>Creek          | Approx 10,<br>000 gals<br>oil                                    | (b) (6)                        | CG 8/27/74                          |                                                   |
| Ashland Oil &<br>Pipeline Co.<br>Co. (Ashland<br>Ky)<br>Region IV             | KY    | Buskirk<br>in Morgan<br>County<br>unnamed | 20 bbls<br>crude oil                                             | (b) (6)                        | CG 8/29/74                          |                                                   |
| Ashland Oil &<br>Pipeline Co.<br>(Ashland, Ky)<br>Region IV                   | KY    | White Oak<br>Creek                        | Approx 15<br>bbls crude<br>oil                                   | (b) (6)                        | CG 8/29/74                          |                                                   |
| Ashland Pipe<br>line Co.<br>Region IV                                         | KY    | Unnamed<br>Trib. to<br>Salt R.            | Spill                                                            | (b) (6)                        | 4/18/73                             | US/CG has not<br>reported                         |
| Ashland Pipe-<br>line Co.<br>Region V                                         | IN    | Trib. to<br>Bayou Cr.                     | Spill                                                            | (b) (6)                        | US/CG<br>10/30/73                   | Under consid-<br>eration                          |



APPENDIX 8, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                 | STATE | RECEIVING<br>WATERS                        | PROBLEM/<br>INCIDENT              | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                   |
|----------------------------------------|-------|--------------------------------------------|-----------------------------------|--------------------------------|-------------------------------------|--------------------------------------|
| Ashland Pipe-<br>line Co.<br>Region V  | IL    | Black R.                                   | Spill                             | (b) (6)                        | US/CG<br>7/5/73                     | Penalty of<br>\$300 paid<br>12/12/73 |
| Ashland Pipe-<br>line Co.<br>Region V  | IN    | Yellow Cr.                                 | Spill                             | (b) (6)                        | US/CG<br>8/13/73                    | Penalty of<br>\$100 paid<br>12/6/73  |
| Ashland Pipe-<br>line Co.<br>Region V  | IN    | Sand Cr.                                   | Spill                             | (b) (6)                        | US/CG<br>5/18/73                    | Penalty of<br>\$500 assessed<br>8/73 |
| Ashland Pipe-<br>line co.<br>Region V  | OH    | Black R.                                   | Spill                             | (b) (6)                        | US/CG<br>9/18/73                    | Penalty assess-<br>ed                |
| Ashland Pipe-<br>line Co.<br>Region V  | IL    | Salt Cr.                                   | Spill petro-<br>leum-oil<br>crude | (b) (6)                        | CG 10/3/74                          |                                      |
| Ashland Pipe-<br>line Co.<br>Region V  | IN    | Hurricane<br>Creek<br>Ditch                | Oil spill                         | (b) (6)                        | CG 8/9/74                           |                                      |
| Ashland Pipe-<br>line Co.<br>Region V  | IN    | Halfmoon<br>Ditch to<br>Pigeon Cr.         | Oil spill                         | (b) (6)                        | CG 8/23/74                          |                                      |
| Ashland Pipe-<br>line Co.<br>Region V  | OH    | Ohio Alum<br>Creek                         | Approx 126<br>gals crude<br>oil   | (b) (6)                        | CG 11/19/74                         |                                      |
| Ashland Pipe-<br>line Co.<br>Region V  | IL    | Unnamed<br>Trib. Big<br>Muddy R.           | Approx 300<br>gals oil            | (b) (6)                        | CG 11/19/74                         |                                      |
| Ashland Pipe-<br>line Co.<br>Region VI | LA    | Drainage<br>ditch Trib<br>Blouden<br>Bayou | Approx 350<br>bbls oil            | (b) (6)                        | CG 9/5/74                           |                                      |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                 | STATE | RECEIVING<br>WATERS                    | PROBLEM/<br>INCIDENT                                                                                                        | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE   | RESULTS/<br>STATUS                                 |
|--------------------------------------------------------|-------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------|----------------------------------------------------|
| Ashland Pipe-<br>line Co.<br>Owensboro<br>Region IV    | KY    | Unnamed<br>Trib to<br>Barnett<br>Creek | 2,900 gals<br>crude oil<br>corroded<br>pipeline<br>leaked                                                                   | (b) (6)                        | USCG<br>3/15/74                       | Assessed \$200<br>8/6/74                           |
| Ashland Pipe-<br>line Co.<br>Owensboro<br>Region IV    | KY    | Trib. to<br>Sugg &<br>Eagle Cr.        | 200 barrels<br>crude oil<br>pipeline<br>crooked                                                                             | (b) (6)<br>(b) (5)             | USCG<br>3/15/74<br>US/Atty<br>3/15/74 | Assessed \$1,000<br>7/10/74 Under<br>consideration |
| Ashton Trucking<br>Co.<br>Region VII                   | CO    | San Miguel<br>River                    | Oil tank<br>ran off<br>highway<br>into R.                                                                                   | (b) (6)                        | CG 7/25/74                            |                                                    |
| Atchison, Topeka<br>& Santa Fe RR<br>Co.<br>Region VII | KS    | Kansas R.                              | 5 gals #6<br>fuel oil                                                                                                       | (b) (6)                        | CG 9/30/74                            |                                                    |
| Atlanta & West<br>Point RR Co.<br>Region IV            | GA    | Trib. of<br>Sugar Cr.                  | 4,000 gals<br>of oil<br>spilled as<br>a result<br>of sloppy<br>operation<br>during fu<br>eling of<br>lomotives<br>on 9/6/73 | (b) (6)<br>(b) (5)             | USCG<br>2/27/74<br>US/Atty<br>2/27/74 | Assessed \$4,000<br>8/23/74 Under<br>consideration |
| Atlantic Rich-<br>field Ventura<br>Co.<br>Region IX    | CA    | Mud Cr.                                | Failure to<br>report<br>spill                                                                                               | (b) (5)                        | US/Atty<br>1/25/74                    | US/Atty declined                                   |
| Atlantic-Rich-<br>field<br>Ventura<br>Region VIII      | CA    | Mud Cr.                                | Failure to<br>report<br>spill                                                                                               | (b) (5)                        | US/Atty<br>1/25/74                    | US/ Atty<br>declined                               |
| Atlantic Rich-<br>field Co.<br>Region V                | OH    | Ditche to<br>Brandywine                | Oil                                                                                                                         | (b) (6)                        | CG 12/2/74                            |                                                    |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                            | STATE | RECEIVING<br>WATERS               | PROBLEM/<br>INCIDENT                                           | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                  |
|---------------------------------------------------|-------|-----------------------------------|----------------------------------------------------------------|--------------------------------|-------------------------------------|-------------------------------------------------------------------------------------|
| Atlantic Rich-<br>field Co.<br>Region VI          | TX    | Hester<br>Branch<br>Hardin Co     | Approx 300<br>bbls oil                                         | (b) (6)                        | CG 8/23/74                          |                                                                                     |
| Audet Brothers<br>Tree Service<br>Co.<br>Region I | CT    | Catch basin<br>& nearly<br>stream | 35 gals oil<br>escaped<br>from fuel<br>box truck<br>& broke    | (b) (6)                        | CG 9/10/74                          |                                                                                     |
| Badger Pipe-<br>line Co.<br>Region V              | IL    | Ginger Cr.                        | Oil spill<br>#2                                                | (b) (6)                        | CG 9/18/74                          |                                                                                     |
| Baker Gasoline<br>Co.<br>Region VII               | IA    | Corydon<br>Reser-<br>voir         | Storage<br>tank over-<br>flow                                  | (b) (6)<br>(b) (5)             | US/CG<br>US/Atty<br>7/24/73         | Declined to<br>prosecuted<br>(criminal<br>action)                                   |
| Bander Oil Co.<br>Region VIII                     | CO    | Gruding<br>Hollow<br>Ditch        | Crude oil<br>spill con-<br>struction<br>Co. broke<br>pipeline. | (b) (6)                        | USCG/<br>6/28/74                    | Notice of inves-<br>tigation                                                        |
| Bangor Hydro<br>Electric Co.<br>Region I          | ME    | Penobscot<br>River                | Oil leak                                                       | (b) (6)<br>(b) (5)             | US/CG<br>8/73<br>US/Atty<br>8/73    | Pending (civil<br>action) Fine<br>of \$5000; case<br>closed 12/73<br>(criminal Act) |
| Bango Hydro-<br>Electric Co.<br>Region I          | ME    | Penobscot<br>River                | 2,300 gals<br>oil loss;<br>defective<br>fuel line              | (b) (6)                        | 1/10/74                             | Pending                                                                             |
| Bar-B Corp.<br>Region VIII                        | CO    | Irrigation<br>Ditch               | Undetermin-<br>ed amt.<br>crank case<br>drainage               | (b) (6)                        | CG 8/13/74                          |                                                                                     |
| Barringer Oil<br>Co.<br>Region IV                 | NC    | Celia<br>Creek                    | Spill/brid-<br>ge collap-<br>sed                               | (b) (6)                        | 1/31/73                             | Penalty of<br>\$500 assessed<br>4/4/73                                              |

APPENDIX B. TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                       | STATE | RECEIVING<br>WATERS                      | PROBLEM/<br>INCIDENT                                                                                                                                            | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                      |
|----------------------------------------------|-------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-------------------------------------------------------------------------|
| Barringer Oil<br>Co.<br>Region IV            | NC    | Gunpower<br>Creek                        | 3,300 #1<br>fuel oil<br>tank over-<br>flow (dri-<br>ver attem-<br>pted to un-<br>load his<br>truck into<br>an already<br>full tank.<br>Left truck<br>unattended | (b) (6)                        | USCG<br>5/14/74                     | EPA recommended<br>minimal pen-<br>alty \$500.00<br>collected 8/1<br>74 |
| Bear Cat, Inc<br>Region IX                   | CA    | Montgomery<br>Creek                      | Oil spill<br>on 9/6/73                                                                                                                                          | (b) (6)                        | USCG/<br>3/29/74                    | Declined                                                                |
| Belco Petroleum<br>Co.<br>Region VIII        | WY    | Middle<br>Piney<br>Creek                 | Approx 30<br>gals oil                                                                                                                                           | (b) (6)                        | CG 8/13/74                          |                                                                         |
| Belle Fourche<br>Pipeline Co.<br>Region VIII | WY    | Donkey<br>Cr. Camp<br>bell Co.           | 10-15 bbls<br>oil                                                                                                                                               | (b) (6)                        | CG 9/18/74                          |                                                                         |
| Belle Fourche<br>Pipeline Co.<br>Region VIII | WY    | Donkey Cr.<br>Campbell<br>Co.            | 300-600<br>bbls oil                                                                                                                                             | (b) (6)                        | CG 9/18/74                          |                                                                         |
| Belle Fourche<br>Pipeline Co.<br>Region VIII | WY    | Belle<br>Fourche<br>River                | Harmful<br>quantity<br>diesel<br>fuel cor-<br>roded<br>pipeline                                                                                                 | (b) (6)                        | CG 10/25/74                         |                                                                         |
| Belle Fourche<br>Pipeline Co.<br>Region VIII | WY    | A stream<br>frm snow-<br>filled<br>draw. | Spill                                                                                                                                                           | (b) (6)                        | CG 8/20/74                          |                                                                         |
| Bendix Corp.<br>Region VII                   | MO    | Sugar Cr.                                | #5 fuel oil                                                                                                                                                     | (b) (6)                        | USCG/<br>3/5/74                     | Declined by<br>CG 4/10/74                                               |
| Benson Oil Co.<br>Region IV                  | KY    | Kinley Cr.                               | 200 gals<br>tank oil                                                                                                                                            | (b) (6)                        | CG 7/16/74                          |                                                                         |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                                    | STATE | RECEIVING<br>WATERS                                                     | PROBLEM/<br>INCIDENT                                            | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE     | RESULTS/<br>STATUS                                                         |
|-----------------------------------------------------------|-------|-------------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------|-----------------------------------------|----------------------------------------------------------------------------|
| B&O RR<br>Region III                                      | WY    | N.F. Hughes<br>River                                                    | 23,000 gals<br>refined<br>oil-train<br>tank cars<br>derailed    | (b) (6)                        | USCG<br>6/11/74                         | Orig. assess-<br>ment \$1,000<br>revised to<br>\$250-case<br>still pending |
| B&O RR & Erie<br>Lackawanna RR<br>Cleveland<br>Region III | OH    | Toby Cr.                                                                | 1,500 gals<br>fuel oil                                          | (b) (6)                        | USCG<br>1/17/74                         | \$300 assessed<br>\$100 pd. 5/6/<br>74                                     |
| B&R Transports<br>Region IV                               | NC    | McGillard<br>Creek                                                      | 7,100 gals<br>#6 fuel<br>oil-tanker<br>overturned<br>on highway | (b) (6)<br>(b) (5)             | USCG<br>3/19/74<br>US/Atty<br>3/19/74   | Assessed \$500.<br>5/23/74. De-<br>clined 3/29/74                          |
| B&R Transports<br>Inc.<br>Region IV                       | NC    | Richland<br>Cr. Lake<br>Junaluska                                       | 500 gals #5<br>fuel oil                                         | (b) (6)                        | CG 7/16/74                              |                                                                            |
| Berks Associa-<br>tes<br>Region III                       | PA    | Schuylkill<br>River                                                     | Crank case<br>oil (3-5<br>bbl)                                  | (b) (6)                        | US/CG<br>2/6/73                         | Of original ass<br>essment of \$1,<br>000, \$350 paid                      |
| Beverly Hills<br>Oil Co.<br>Region IX                     | CA    | Ballona Cr.                                                             | Spill                                                           | (b) (6)<br>(b) (5))            | US/CG<br>11/28/73<br>US/Atty<br>1/31/74 | Pending                                                                    |
| Bigheart Pipe-<br>line Co.<br>Region VI                   | OK    | 1)Schooley<br>Cr. &<br>2)Spencer<br>Cr. & Lake<br>Oologah<br>Rogers Co. | Oil spill                                                       | (b) (6)                        | CG 9/5/74                               |                                                                            |
| Blalock Hauling<br>Co.<br>Region IV                       | GA    | Blue<br>John Cr.                                                        | Spill                                                           | (b) (6)                        | 3/13/73                                 | Penalty of<br>\$2,500 assessed<br>5/24/73                                  |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                                         | STATE | RECEIVING<br>WATERS                                   | PROBLEM/<br>INCIDENT                                                                                   | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                                            |
|--------------------------------------------------------------------------------|-------|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Blalock Hauling<br>Co.<br>Region IV                                            | GA    | Unnamed<br>Cr. to<br>Price P.<br>Pone                 | Spill                                                                                                  | (b) (6)<br><br>(b) (5)         | 4/13/73                             | Penalty of \$2,<br>500 assessed<br>5/23/73 (civil<br>action) Under<br>consideration<br>(criminal act)                         |
| Blue Grass<br>Barge Co.<br>Region IV                                           | KY    | Kentucky<br>River                                     | Bilge water<br>(22% #2<br>fuel oil<br>willful<br>discharge<br>from tow-<br>boat                        | (b) (6)<br>(b) (5)             | USCG<br>2/27/74<br>US/Atty          | \$1,000 collect<br>ed 5/6/74. Gu-<br>ity plea; fin<br>ed \$250 5/28/<br>74                                                    |
| Blue Rock<br>Industries<br>Region I                                            | ME    | Stroudwater<br>River                                  | Few hundred<br>gals die-<br>sel fuel<br>drained<br>from tank<br>No notif-<br>ication of<br>authorities | (b) (6)                        | USCG<br>6/19/74                     | Pending                                                                                                                       |
| Blue Rock<br>Industries<br>Region I                                            | ME    | Stroudwater<br>River                                  | Diesel fuel<br>(undeter-<br>mined qua-<br>ntity)<br>from oil<br>tank                                   | (b) (6)                        | US/Atty<br>4/9/74                   | US/Atty dis-<br>missed the<br>charge due to<br>the State hav-<br>ing prosecuted<br>Company. Fine<br>was assessed<br>by State. |
| Bill's Oil Co.<br>Region I                                                     | ME    | Kennebec<br>River                                     | 50-75 gals<br>oil-over<br>fill of<br>storage<br>tank                                                   | (b) (6)                        | USCG<br>6/19/74                     | Pending                                                                                                                       |
| O.D. Biglow,<br>Horseshoe Lake<br>Region VIII                                  | CO    | Horseshoe                                             | Diesel oil<br>truck<br>accident                                                                        | (b) (6)                        | USCG                                | \$350 assessed<br>9/17/74                                                                                                     |
| Bigheart Pipe-<br>line Co.<br>Creek County<br>& Rogers'<br>County<br>Region VI | OK    | Schooley<br>Cr. &<br>Spencer Cr.<br>Lake Ool-<br>ogah | Ruptured<br>pipeline                                                                                   | (b) (5)                        | US/Atty<br>6/12/74                  | US/Atty declined<br>(subsequently<br>referred to<br>USCG)                                                                     |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                        | STATE | RECEIVING<br>WATERS  | PROBLEM/<br>INCIDENT                                                                                                         | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                            |
|-----------------------------------------------|-------|----------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------------------------|
| Bigheart Pipe-<br>line Co.<br>Region V        | IN    | Keg Cr.              | Oil spill                                                                                                                    | (b) (6)                        | USCG                                | Under review<br>by USCG                                       |
| Beverly Hills<br>Oil Co.<br>Region IX         | CA    | Balloonack           | Failure to<br>report<br>spill                                                                                                | (b) (5)                        | US/Atty<br>1/25/74                  | Pending                                                       |
| Boeing<br>Region X                            | WA    | White R.             | Spill                                                                                                                        | (b) (6)                        | US/CG<br>1/30/73                    | Penalty of<br>\$3,000 paid                                    |
| Borg Warner-<br>York Div.<br>Region V         | IL    | Spring Cr.           | Petroleum<br>based-lub<br>oil                                                                                                | (b) (6)                        | CG 10/18/74                         |                                                               |
| Bowden Oil Inc<br>Region VIII                 | UT    | Daniels Cr.          | 100 gals<br>oil enter<br>ed water-<br>course when<br>tank truck<br>was invol<br>ved in ac<br>cident &<br>tank rup-<br>tured. | (b) (6)                        | USCG/<br>6/28/74                    | Under investi-<br>gation                                      |
| Bowers Supply<br>Co.<br>Region III            | WV    | Harmon Cr.           | Kerosene<br>(6800<br>gal)                                                                                                    | (b) (6)                        | US/CG<br>8/8/73                     | Of original<br>assessment of<br>\$1,000-\$500<br>paid 12/3/73 |
| B&R Oil Co.<br>Region I                       | ME    |                      | Gas spill                                                                                                                    |                                | US/CG<br>8/1/73                     | Penalty of \$500<br>assessed 9/28/<br>73; case closed         |
| H. Brent<br>Towing Co.<br>Region V            | MN    | Mississippi<br>River | Petroleum<br>based asp-<br>halt                                                                                              | (b) (6)                        | CG 10/18/74                         |                                                               |
| Brown Bros. Con<br>struction Co.<br>Region IV | NC    | Watauga R.           | Asphalt RC<br>250-gals<br>est.                                                                                               | (b) (6)                        | CG 10/30/74                         |                                                               |
| Broyhill Indust-<br>ries Inc.<br>Region IV    | NC    | Lower Cr.            | Spill                                                                                                                        | (b) (6)                        | 3/7/73                              | Penalty of \$900<br>paid as assess<br>ed 6/26/73              |
| Buckeye Pipe-<br>line Co.<br>Region V         | IN    | Billy Cr.            | Spill                                                                                                                        | (b) (6)                        | US/CG<br>7/5/73                     | Penalty of \$300<br>paid 12/2/73                              |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                                | STATE | RECEIVING<br>WATERS           | PROBLEM/<br>INCIDENT             | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                    |
|-------------------------------------------------------|-------|-------------------------------|----------------------------------|--------------------------------|-------------------------------------|-------------------------------------------------------|
| Buckeye Pipe-<br>line Co.<br>Region V                 | OH    | Shrader<br>Run                | Oil                              | (b)(6)                         | CG 11/13/74                         |                                                       |
| Buckeye Pipe-<br>line Co.<br>Region III               | PA    | Unknown                       | 7,000 gals<br>turbine<br>fuel    | (b)(6)                         | USCG<br>3/11/74                     | \$200 pd. 4/23/<br>74                                 |
| Buckeye Pipe-<br>line Co.<br>Jackson Town<br>Region V | OH    | Wakatomika<br>Creek           | Crude oil                        | (b)(6)                         | USCG<br>6/19/74                     | Under review<br>by USCG                               |
| Buckeye Pipe-<br>line Co.<br>Region V                 | OH    | Trib. to<br>Licking R.        | Crude oil                        | (b)(6)                         | USCG<br>6/19/74                     | Under review<br>by USCG                               |
| Buckeye Pipe-<br>line Co.<br>Region V                 | OH    | North Br.<br>Portage<br>River | Gasoline                         | (b)(6)                         | USCG<br>6/18/74                     | Under review<br>by USCG                               |
| Buckeye Pipe-<br>line Co.<br>Lowell<br>Region V       | OH    | Trib. to<br>Muskingum         | Crude oil                        | (b)(6)                         | USCG<br>6/19/74                     | Under review<br>by USCG                               |
| Buckeye Pipe-<br>Perry County<br>Region V             | OH    | Buckeye<br>Fork Cr.           | Crude oil                        | (b)(6)                         | USCG<br>6/19/74                     | Under review<br>by USCG                               |
| Buckeye Pipe-<br>line Co.<br>Region V                 | OH    | Unnamed<br>Trib.<br>Duck Cr.  | Approx 1470<br>gals crude<br>oil | (b)(6)                         | CG 11/18/74                         |                                                       |
| Buckeye Pipe-<br>line Co.<br>Region V                 | OH    | Little<br>Muskingum<br>River  | Crude oil                        | (b)(6)                         | CG 11/4/74                          |                                                       |
| Buckeye Pipe-<br>line Co.<br>Region V                 | OH    | Blanchard<br>River            | Jet fuel &<br>Naptha             | (b)(6)                         | USCG<br>1/21/74                     | Assessed \$2,500<br>3/15/74                           |
| H.S. Bunting<br>Pennsylvania<br>Region III            | PA    | Susquehanna<br>River          | #6 fuel<br>oil (6,<br>000 gal)   | (b)(6)                         | US/CG<br>2/6/73                     | Of original<br>assessment of<br>\$4,000-\$250<br>paid |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                  | STATE | RECEIVING<br>WATERS                     | PROBLEM/<br>INCIDENT                                                               | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE   | RESULTS/<br>STATUS                                                                                    |
|---------------------------------------------------------|-------|-----------------------------------------|------------------------------------------------------------------------------------|--------------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------|
| Burley Mayberry<br>Region IV                            | KY    | Smith Br.<br>To Powder<br>Mill Cr.      | Spill                                                                              | (b) (6)<br>(b) (5)             | 10/4/73<br>10/4/73                    | Penalty of \$100<br>assessed 12/3<br>73 (civil act)<br>Under consid-<br>eration (crim<br>inal action) |
| Burlington<br>Northern RR<br>Region X                   | WA    | Columbia<br>River                       | Spill                                                                              | (b) (6)                        | US/CG<br>9/27/73                      | Penalty of \$100<br>assessed                                                                          |
| Burlington<br>Northern RR<br>Region VII                 | NE    | Salt Cr.                                | Outfall<br>discharge                                                               | (b) (6)<br>(b) (5)             | US/CG<br>3/9/73<br>US/Atty<br>3/9/73  | US/CG final ass<br>essment of \$2<br>50 paid 5/29<br>73                                               |
| Dave L. Brown<br>Co.<br>Region IV                       | GA    | Unnamed<br>Trib. to<br>Lookout<br>Creek | 1500 gals<br>black oil<br>spill oc-<br>curred<br>while tank<br>was being<br>moved. | (b) (6)<br>(b) (5)             | USCG<br>4/23/74<br>US/Atty<br>4/25/73 | Assessed \$3,000<br>7/15/74. Under<br>consideration                                                   |
| Bradley-Willett<br>Tank Lines<br>Richmond<br>Region III | VA    | Jones Cr.                               | 3,500 gals<br>gasoline                                                             | (b) (6)                        | USCG<br>1/15/74                       | \$2,500 assessed<br>\$250 pd. 3/15/<br>74                                                             |
| Bud-Dee Transp-<br>ort.<br>Region IX                    | CA    | Van Duzen<br>River                      | Spill                                                                              | (b) (6)                        | USCG/<br>4/30/74                      | Fined \$50                                                                                            |
| Burlington<br>Northern RR Co.<br>Region VIII            | CO    | South<br>Platte R.                      | Over 2,000<br>gals oil                                                             | (b) (6)                        | CG 9/30/74                            |                                                                                                       |
| Burlington<br>Northern RR<br>Region V                   | MN    | Ditch to<br>Mississi-<br>ppi R.         | Diesel fuel<br>oil                                                                 | (b) (6)                        | CG 8/2/74                             |                                                                                                       |
| Burlington<br>Northern RR<br>Region V                   | MN    | Mississip-<br>pi R.                     | Fuel oil                                                                           | (b) (6)                        | USCG<br>3/22/74                       | Letter sent by<br>USCG 4/10/74 to<br>Company                                                          |
| Burlington<br>Northern RR<br>Region X                   | WA    | Skykomish<br>River                      | Oil spill                                                                          | (b) (6)                        | 4/8/74                                |                                                                                                       |

APPENDIX B. TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                             | STATE | RECEIVING<br>WATERS                                               | PROBLEM/<br>INCIDENT                                                                           | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE  | RESULTS/<br>STATUS                                                                                                                                                    |
|--------------------------------------------------------------------|-------|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Burton-Hawks<br>Exploration<br>Ltd.<br>Region VIII                 | WY    | Irrigation<br>ditch that<br>flows in<br>to N.<br>Platte R.<br>Co. | 5-10 bbls<br>oil                                                                               | (b) (6)                        | CG 9/30/74                           |                                                                                                                                                                       |
| Cabool Oil Co.<br>Region VII                                       | MO    | Chesapeake<br>Creek                                               | Fuel oil-<br>truck ac-<br>cident                                                               | (b) (6)<br>(b) (5)             | USCG/<br>3/8/74<br>US/Atty<br>3/8/74 | CG assessed \$1<br>000 6/21/74.<br>USA declined<br>8/29/74                                                                                                            |
| Camden Iron &<br>Steel<br>Region IV                                | SC    | Catawba R.                                                        | Spill                                                                                          | (b) (6)                        | 8/21/73                              | US/CG has not<br>reported                                                                                                                                             |
| Campbell Wyant<br>& Cannon<br>Region V                             | MI    | Ruddiman<br>Creek                                                 | Spill petr-<br>oleum oil                                                                       | (b) (6)                        | CG 10/23/74                          |                                                                                                                                                                       |
| Camp Oil Co.<br>Region IV                                          | GA    | Unnamed<br>ditch with<br>water                                    | Approx 1800<br>gals gaso<br>line                                                               | (b) (6)                        | CG 9/12/74                           |                                                                                                                                                                       |
| Camp Oil Co.<br>Region IV                                          | GA    | Unnamed<br>trib. to<br>Mill Cr.                                   | Diesel fuel<br>& residual<br>fuel spil<br>led during<br>filling op<br>eration of<br>fuel tanks | (b) (6)<br>(b) (5)             | USCG/2/24/74<br>US/Atty 2/4/<br>74   | Collected \$500<br>4/24/74 on 1/<br>16/74 spill.<br>Closed case on<br>10/26/73 spill<br>for lack of<br>evidence 9/4/<br>74. Under con-<br>sideration by<br>U.S. Atty. |
| Camoase Bros.<br>Inc<br>Region I                                   | MA    | Durr's<br>Brook                                                   | Oil dis-<br>charge                                                                             | (b) (6)                        | 3/19/74<br>USCG                      | Pending                                                                                                                                                               |
| Cantlay-Tanzola<br>Div. of Western<br>Gillette, Inc<br>Region VIII | UT    | Jordan R.                                                         | Diesel fuel                                                                                    | (b) (6)                        | CG 8/22/74                           |                                                                                                                                                                       |
| Canyon Tours<br>Region IX                                          | CA    | Lake Powell                                                       | Spill                                                                                          | (b) (6)                        | USCG/<br>2/27/74                     | Fined \$300                                                                                                                                                           |
| Cape Fear Feed<br>Products, Inc<br>Region IV                       | NC    | Unnamed<br>Trib. Mill<br>Branch                                   | 4,300 gals<br>mixture<br>animal fat<br>& vegetable<br>oil                                      | (b) (6)                        | CG 8/27/74                           |                                                                                                                                                                       |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                   | STATE | RECEIVING<br>WATERS           | PROBLEM/<br>INCIDENT                                                             | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                    |
|----------------------------------------------------------|-------|-------------------------------|----------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-----------------------------------------------------------------------|
| Cardinal Oil Co<br>Region VIII                           | WY    | Polecat Cr.                   | Leak of<br>"Frac" oil                                                            | (b) (6)                        | USCG/<br>1/17/74                    | \$200 fine paid<br>4/11/74                                            |
| Carolina Alum-<br>inum Co.<br>Region IV                  | NC    | Unnamed Cr.                   | Spill                                                                            | (b) (6)                        | 1/3/73                              | Declined (lack<br>of evidence<br>that oil<br>reached water            |
| Carolina Alum-<br>inum Co.<br>Region IV                  | NC    | Trib. to<br>Chowan R.         | Spill                                                                            | (b) (6)                        | 1/3/73                              | Penalty of \$750<br>3/1/73                                            |
| Carolina Americ-<br>an Textile<br>Yarn, Inc<br>Region IV | NC    | Unnamed Cr.                   | 4,000 gals<br>oil from<br>storage                                                | (b) (6)<br>(b) (5)             | USCG/3-18-74<br>US/Atty<br>3/18/74  | Assessed \$5000<br>5/8/74. Under<br>consideration                     |
| Casino Pier<br>Inc<br>Region VII                         | MO    | Lake of<br>Ozarks             | Automatic<br>shutoff<br>failed                                                   | (b) (6)<br>(b) (5)             | US/CG<br>US/Atty<br>8/19/73         | US/CG final<br>assessment<br>of \$150 12/3<br>73 (criminal<br>action) |
| Castle Tool<br>Region III                                | PA    | Darby Cr.                     | Fuel oil<br>(20 gals)                                                            | (b) (6)                        | US/CG 5/3/73                        | Penalty of \$250<br>paid 9/17/73                                      |
| Celanese Corp.<br>Region IV                              | NC    | Trib. to<br>Sugar Cr.         | Spill                                                                            | (b) (6)                        | 1/19/73                             |                                                                       |
| Central Vermont<br>RR<br>Region I                        | VT    | Lake Cham<br>plain            | Spill                                                                            |                                | 3/14/73                             | Penalty of \$3,<br>000 paid; case<br>closed                           |
| Chamberlain Mfg.<br>Region I                             | MA    | Nashroad<br>Pond              | Oil escape<br>continuous                                                         |                                | US/CG/11/14<br>73                   | Pending                                                               |
| Champlin Petro-<br>leum Co.<br>Region VI                 | TX    | Skeleton<br>Cr. Enid,<br>Okla | Approx 8000                                                                      | (b) (6)                        | 8/26/74                             |                                                                       |
| Charter Inter-<br>national Oil<br>Region VI              | TX    | Houston<br>ship Chan-<br>nel  | Spill                                                                            | (b) (6)                        | US/CG<br>4/6/73                     | Declined                                                              |
| Chemquid Dis-<br>posals, Inc.<br>Region I                | NJ    | Cedar Cr.                     | Spill, from<br>leak in a<br>tanker<br>truck, of<br>toluol,<br>acetone,<br>xylene | (b) (6)                        | US/CG                               | Penalty of \$3,<br>500 asked, \$3,<br>500 fine                        |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                      | STATE | RECEIVING<br>WATERS               | PROBLEM/<br>INCIDENT                                                                                            | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE   | RESULTS/<br>STATUS                |
|---------------------------------------------|-------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------|-----------------------------------|
| Chevron<br>Region VIII                      | MT    | Flat Lake                         | Spill                                                                                                           | (b)(6)                         | US/CG<br>6/11/73                      | Case dismissed<br>7/20/73         |
| Cirillo Bros.<br>Petroleum<br>Region        | MA    | Hemlock R.                        | 5,800 gals<br>#6 oil<br>truck over<br>turned                                                                    | (b)(6)                         | 3/21/74<br>USCG                       | \$2,000 assessed                  |
| Cities Service<br>Region IV                 | MS    | Kittering<br>Creek                | Spill                                                                                                           | (b)(6)                         | 8/23/73                               | US/CG has not<br>reported         |
| Cities Service<br>Pipeline CO.<br>Region VI | LA    | Grace Cr.<br>& Sabin R.           | Oil spill<br>1,720 bbls<br>crude est.                                                                           | (b)(6)                         | CG 8/12/74                            |                                   |
| Citizens Util-<br>ities Co.<br>Region I     | VT    | Clyde R.                          | 15-25 gal.<br>#2 diesel<br>fuel over<br>flow                                                                    | (b)(6)                         | 1/30/74<br>USCG                       | Pending                           |
| Citronelle Unit<br>Region IV                | AL    | Unnamed<br>Trib. Ben<br>netts Cr. | 6,700 gals<br>crude oil                                                                                         | (b)(6)                         | CG 11/1/74                            |                                   |
| City Fuel Co.<br>Crew<br>Region III         | VA    | Winningham<br>Creek               | 10,000 gals<br>#2 fuel<br>oil stor-<br>age tank<br>ruptured<br>when sup<br>porting<br>structure<br>collapsed    | (b)(6)<br>(b)(5)               | USCG<br>6/12/74                       | \$2500 assessed<br>case pending   |
| A.B. Chance Co.<br>Region VII               | MO    | Bush Cr.                          | Tank con-<br>trol valve                                                                                         | (b)(6)<br>(b)(5)               | US/CG<br>US/CG &<br>US/Atty<br>7/2/73 | USCG collected<br>\$300, 10/10/73 |
| Champman Young<br>Region VIII               | CO    | Plum Cr.                          | Oil sheen<br>cr. as a<br>result of<br>dirt road<br>being spr-<br>ayed with<br>oil before<br>a heavy<br>snowfall | (b)(6)                         | USCG/<br>5/31/74                      | Case dismissed<br>6/4/74          |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                        | STATE | RECEIVING<br>WATERS                                 | PROBLEM/<br>INCIDENT                                                                                                                | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                      |
|-----------------------------------------------|-------|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------------------|
| Chemical Recov-<br>ery System Inc<br>Region V | MI    | Trouton<br>drain to<br>Ecorse Cr.                   | Oil                                                                                                                                 | (b) (6)                        | CG 11/11/74<br>US/Atty<br>11/11/74  |                                                         |
| Cherokee Pipe-<br>line Co.<br>Region VI       | OK    | Tiger Cr.<br>Trib Cim<br>arron R.<br>Cr. CO<br>Okla | Approx 2000<br>bbls oil                                                                                                             | (b) (6)                        | CG 8/28/74                          |                                                         |
| Cherokee Pipe-<br>line CO.<br>Region VII      | MO    | Niangua R.                                          | Unknown qua<br>ntity oil<br>seeped to<br>R. Co. re-<br>cently com-<br>pleted an<br>exchange of<br>pipelines<br>which cross<br>river | (b) (5)<br>(b) (6)             | US/Atty<br>11/15/74<br>11/15/74     |                                                         |
| Chicago North-<br>western RR<br>Region VII    | IA    | Unnamed<br>trib. to<br>Buckeye Cr                   | 20,000 gals<br>soybean<br>oil solvent<br>extract<br>tank car<br>ruptured<br>in accide<br>nt.                                        | (b) (6)                        | USCG/<br>2/5/74                     | CG collected<br>\$1,000 4/29/74                         |
| Clark Chemical<br>Corp.<br>Region I           | MA    |                                                     | Spill                                                                                                                               |                                | US/CG<br>8/16/73                    | Penalty of<br>\$100 assessed<br>9/13/73; case<br>closed |
| Clark Tank<br>Lines<br>Region VIII            | UT    | Daniel<br>Cr.                                       | Harmful<br>quantity<br>crude tru-<br>ck collis-<br>ion                                                                              | (b) (6)                        | CG 10/31/74                         |                                                         |
| Clementina, Ltd<br>Region IX                  | CA    | Van Duzen<br>River                                  | Spill                                                                                                                               | (b) (6)                        | USCG/<br>4/30/74                    | Declined                                                |
| Coastal States<br>Gas Prod. Co.               | TX    | Colorado<br>River                                   | Spill                                                                                                                               | (b) (6)                        | US/CG<br>3/30/73                    | Pending                                                 |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                             | STATE | RECEIVING<br>WATERS                    | PROBLEM/<br>INCIDENT                                                                                | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE                           | RESULTS/<br>STATUS                                                                                                   |
|----------------------------------------------------|-------|----------------------------------------|-----------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| C.G. Collins<br>Petroleum Corp<br>Region IV        | TN    | Calhearst<br>Branch                    | Greater<br>than 500<br>gals crude<br>oil                                                            | (b) (6)                        | CG 11/1/74                                                    |                                                                                                                      |
| C.G. Collins<br>Petroleum Corp                     | TN    | Calhearst<br>Branch                    | Greater<br>than 500<br>gals crude<br>oil                                                            | (b) (5)                        | US/Atty<br>11/1/74                                            |                                                                                                                      |
| Colonial Oil<br>Industries Inc<br>Region IV        | SC    | Unnamed<br>stream<br>Reedy R.<br>Basin | Approx 300-<br>500 ga's #<br>6 fuel oil                                                             | (b) (6)                        | CG 7/17/74                                                    |                                                                                                                      |
| Colonial Pipe-<br>line<br>Region IV                | GA    | Mill Cr.                               | 40 barrels<br>#2 fuel<br>oil spill<br>ed as re-<br>sult of<br>equipment<br>failure on<br>10/16/73   | (b) (6)                        | 2/27/74                                                       | Collected \$750<br>6/11/74                                                                                           |
| Colorado Pipe-<br>line CO.<br>Region VIII          | CO    | Fall R.                                | Harmful<br>quantity<br>diesel<br>fuel                                                               | (b) (6)                        | CG 9/27/74                                                    |                                                                                                                      |
| Colorado Tank<br>Line<br>Region VIII               | CO    | Pine Cr.                               | Oil-wreck<br>of an<br>oil tank<br>truck                                                             | (b) (6)                        | USCG/<br>1/25/74                                              | \$500 assessed<br>4/4/74. Federal<br>Govt. spent<br>\$13,000 on<br>clean-up-will<br>be pursued un-<br>der 1321(P)(1) |
| Col-Sierra<br>Timber<br>Region IX                  | CA    | Basin Cr.                              | Oil Spill<br>on 8/14/73                                                                             | (b) (6)                        | USCG/<br>2/27/74                                              | Fined \$50                                                                                                           |
| Commercial Fuel<br>Corp.<br>Millville<br>Region II | NJ    | Back Creek                             | Loading acc-<br>ident re-<br>sulting in<br>discharge<br>of 3,000<br>gals of #2<br>fuel into<br>vent | (b) (6)                        | 4/4/74 re-<br>ferred to<br>USCG 3 Case<br>#03-355/74<br>(mep) | Sent to Wash. on<br>appeal of \$2,<br>500 Coast Guard<br>penalty assess-<br>ment. Case<br>pending                    |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                      | STATE | RECEIVING<br>WATERS                  | PROBLEM/<br>INCIDENT                | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                           |
|---------------------------------------------|-------|--------------------------------------|-------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------|
| R & R<br>Conoco<br>Region VII               | MO    | Big Blue<br>River                    | Underground<br>fuel line<br>leak    | (b) (6)                        | US/CG<br>9/29/73                    | Preliminary<br>penalty of \$2<br>00 12/20/73 (civil action). |
| Conservation<br>Chemical Co.<br>Region VII  | MO    | Missouri<br>River                    | Storage<br>lagoon<br>overflow       | (b) (6)                        | US/CG<br>10/31/73                   | Pending                                                      |
| Continental Pi-<br>peline Co.<br>Region VII | KS    | Arkansas<br>River                    | Pipeline<br>leak                    | (b) (6)                        | US/CG<br>12/10/73                   | Pending                                                      |
| Continental<br>Oil Co.<br>Region VIII       | CO    | Burlington<br>Ditch                  | Less than<br>5 bbl oil              | (b) (6)                        | CG 8/20/74                          |                                                              |
| Continental<br>Oil Co.<br>Region III        | NY    | Trib to<br>Yellow<br>Breeches<br>Cr. | Approx 4000<br>gals gaso<br>line    | (b) (6)                        | CG 9/4/74                           |                                                              |
| Continental<br>Pipeline Co.<br>Region VII   | KS    | Little<br>Arkansas<br>River          | Approx 4<br>bbls crude<br>oil       | (b) (6)                        | CG 8/28/74                          |                                                              |
| Continental<br>Pipeline Co.<br>Region VIII  | MO    | Marias R.                            | Approx 630<br>gals oil              | (b) (6)                        | CG 8/28/74                          |                                                              |
| Continental<br>Pipeline Co.<br>Region VIII  | WY    | Cheyenne R.                          | 30 barrels<br>oil-ruptured line     | (b) (6)                        | USCG/<br>1/17/74                    | Paid \$200 fine<br>4/26/74                                   |
| Continental<br>Pipeline Co.<br>Region VII   | KS    | Arkansas R.                          | 2,200 barre<br>ls crude<br>oil      | (b) (6)                        | USCG/<br>3/6/74                     | CG collected<br>\$300 7/5/74                                 |
| Continental Oil<br>Region                   | CA    | Ventura R.                           | Oil spill                           | (b) (6)                        | USCG/<br>2/28/74                    | Declined                                                     |
| Continental Oil<br>Region IV                | GA    | Frances Cr.                          | 4 barrels<br>crude oil<br>equipment | (b) (6)                        | USCG/<br>4/23/74                    | USCG has not<br>reported                                     |
| Continental Oil<br>Co<br>Region IX          | CA    | Cordonices<br>Creek                  | Spill                               | (b) (6)                        | USCG/<br>4/19/74                    | Pending                                                      |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                 | STATE | RECEIVING<br>WATERS                       | PROBLEM/<br>INCIDENT                                                         | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                          |
|--------------------------------------------------------|-------|-------------------------------------------|------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Continental<br>Pipeline Co.<br>Region VI               | TX    | Bayou des<br>Cannes<br>Arcadia<br>Parish, | Approx 770<br>bbls oil                                                       | (b) (6)                        | CG 9/5/74                           |                                                                                                             |
| Cononco Pipe-<br>line Co.<br>Region VII                | KS    | Unnamed<br>Trib.                          | Pipeline<br>leak                                                             | (b) (6)                        | US/CG<br>7/2/73                     | 12/11/73- final<br>assessed \$100                                                                           |
| Jean Cosper<br>Le Boeuf<br>Towing Co.<br>Region VI     | LA    | Atachafal<br>aya R.                       | Barge in<br>tow hit RR<br>bridge spi-<br>lling unde-<br>termined<br>amt. oil | (b) (6)                        | CG 9/5/74                           |                                                                                                             |
| Cottonwood<br>Cove Develop-<br>ment Corp.<br>Region IX | CA    | Lake Mohave                               | Spill                                                                        | (b) (6)                        | USCG/<br>3/29/74                    | Declined                                                                                                    |
| Cowan Oil Co.<br>Region IV                             | TN    | Millers Cr.                               | Spill                                                                        | (b) (6)<br>(b) (5)             | US/CG-4/9/73<br>US/Atty<br>4/9/73   | Penalty of \$2,<br>500 assessed<br>10/3/73 (civil<br>action) Acquit-<br>ted 7/31/73                         |
| CRA, Inc<br>Region VII                                 | KS    | Caney R.                                  | Corrosion<br>leak                                                            | (b) (6)                        | US/CG-<br>11/23/73                  | Pending                                                                                                     |
| CRA Inc<br>Region VII                                  | NE    | North<br>Platte<br>River                  | Trap over<br>flow                                                            | (b) (6)<br>(b) (5)             | US/CG<br>7/12/73<br>US/Atty         | CG collected<br>\$200 12/3/73<br>(civil action)<br>Declined to<br>prosecute 7/19<br>73 (criminal<br>action) |
| CRA, Inc.<br>Region VII                                | KS    | Hickory Cr.                               | 40 bbls<br>crude oil                                                         | (b) (6)                        | CG 7/23/74                          |                                                                                                             |
| CRA, Inc<br>Region VII                                 | KS    | Pool Cr.                                  | Gathering<br>line leak<br>40 bbls.<br>crude oil                              | (b) (6)                        | USCG-4/9/74                         | CG collected<br>\$200 7/8/74                                                                                |
| CRA, Inc<br>Region VII                                 | MO    | Verdigris<br>River                        | 2,000 barr-<br>els oil-<br>tank broke<br>loose &<br>struck pipe<br>line      | (b) (6)                        | USCG/<br>6/5/74                     | CG assessed \$200<br>penalty 8/30/74                                                                        |

APPENDIX B. TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                | STATE | RECEIVING<br>WATERS                                    | PROBLEM/<br>INCIDENT                                                           | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                   |
|---------------------------------------|-------|--------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------------------------------|
| Cracker State<br>Oil Co.<br>Region IV | GA    | Private<br>Lake                                        | Spill                                                                          | (b) (6)<br>(b) (5)             | 11/2/73<br>11/2/73                  | US/CG has not<br>reported (civil<br>action) Under<br>consideration<br>(criminal act) |
| Craig & Johnson<br>Region I           | MA    |                                                        | Oil disch-<br>arge                                                             |                                | US/CG<br>1/19/73                    | Penalty of<br>\$1,000 paid<br>case closed                                            |
| Crockett Oil Co.<br>Region VII        | MO    | Neighbor's<br>pond to<br>Turkey Cr.                    | Approx 2200<br>gals die<br>sel fuel.<br>Tank rup-<br>tured.                    | (b) (6)                        | CG 11/7/74                          |                                                                                      |
| Crossett, Inc<br>Warner<br>Region III | PA    | Beaver Run                                             | 5,700 gals<br>asphalt                                                          | (b) (6)                        | USCG<br>2/19/74                     | \$750 pd. 5/29/<br>74                                                                |
| Crouch Motor<br>Co.<br>Region VII     | CO    | Irrigation<br>ditch 2<br>mi. above<br>Boulder<br>Creek | Waste oil<br>pit over<br>flowed<br>heavy<br>rains.                             | (b) (6)                        | CG 7/25/74                          |                                                                                      |
| James Crowley<br>Fuel CO.<br>Region I | CT    | Trib. of<br>Troy Br.<br>to Njuga<br>tuck R.            | Oil spill<br>600 gals<br>#2 fuel                                               | (b) (6)                        | CG 7/5/74                           |                                                                                      |
| Crucible Steel<br>Region III          | PA    | Ohio R.                                                | Tar (minor<br>quantity)                                                        | (b) (6)                        | US/CG<br>8/31/73                    | Penalty of \$300<br>paid 12/3/73                                                     |
| Crystal Refin-<br>ing Co.<br>Region V | MI    | Fise Cr.                                               | Spill                                                                          | (b) (6)                        | US/CG<br>12/21/73                   | Pending                                                                              |
| Culward Oil Inc<br>Region IV          | NC    | Obida Cr.                                              | 8,000 gals<br>#1 & #2<br>fuel oil<br>spilled<br>from wreck<br>ed tank<br>truck | (b) (6)                        | 1/7/74                              | \$275 collected<br>3/25/74                                                           |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                              | STATE | RECEIVING<br>WATERS                         | PROBLEM/<br>INCIDENT                                            | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                     |
|-----------------------------------------------------|-------|---------------------------------------------|-----------------------------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------|
| Davis Transport<br>ation Co.<br>Region IV           | NC    | Moccasin Cr                                 | Overturned<br>truck                                             | (b)(6)                         | 1/19/73                             | Penalty of \$250<br>4/20/73                                                                            |
| DeBlois Oil Co<br>Region I                          | RI    | Ten Mile<br>River                           | Leaking<br>tank                                                 | (b)(6)                         | 3/18/74<br>USCG                     | Pending                                                                                                |
| Dee Drilling Co<br>Region IV                        | KY    | Luther<br>Wright<br>Lease<br>Unnamed        | Est 6-8<br>bbls 252-<br>336 gals<br>oil                         | (b)(6)                         | CG 8/29/74                          |                                                                                                        |
| Delaware &<br>Hudson RR Co<br>Region II             | NY    | Champlain<br>Canal                          | Approx 1000<br>gals waste<br>oil                                | (b)(6)                         | CG 9/18/74                          |                                                                                                        |
| Delta-Airlines<br>Inc<br>Region IV                  | GA    | Flint R.                                    | Est. 600<br>gals Jet<br>fuel (ker-<br>osene)                    | (b)(6)                         | CG 10/31/74                         |                                                                                                        |
| Denver & Rio<br>Grande RR Co.<br>Region VIII        | CO    | Colorado<br>River                           | Estimate<br>15,000-20,<br>000 gals<br>crude                     | (b)(6)                         | CG 8/11/74                          |                                                                                                        |
| Denver & Rio<br>Grande Western<br>RR Co.            |       | Vasquez Cr<br>& into<br>Fraser R.           | Ruptured<br>Fuel tank<br>caused by<br>locomotive<br>derailment. | (b)(6)                         | CG 7/25/74                          |                                                                                                        |
| Denver & Rio<br>Grande Western<br>RR<br>Region VIII | CO    | Storm drain<br>to South<br>Platte           | Spill from<br>undergrou<br>d storage<br>tank                    | (b)(6)                         | USCG/<br>5/31/74                    | Assessed \$250<br>penalty 8/23/74                                                                      |
| Diamond Sham-<br>rock Co.<br>Region VIII            | WY    | Lightening<br>Creek                         | Spill                                                           | (b)(6)                         | US/CG<br>10/25/73                   | Penalty of \$300<br>paid 12/21/73                                                                      |
| Dinkler Plas-<br>tics, Inc<br>Region V              | OH    | Sugar Cr.                                   | Petroleum<br>based<br>material                                  | (b)(6)                         | CG 10/3/74                          |                                                                                                        |
| Dixie Drilling<br>Co.<br>Region IV                  | TN    | Bear Br.<br>Ivy Oak<br>Cr. Clear<br>Fork R. | Spill                                                           | (b)(6)<br><br>(b)(5)           | US/CG<br>9/11/73<br>US/Atty         | US/CG has not<br>reported (civil<br>action) Guilty<br>12/17/73; \$3,<br>000 fine (crim<br>inal action) |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                             | STATE | RECEIVING<br>WATERS                         | PROBLEM/<br>INCIDENT                                                                                                     | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                    |
|--------------------------------------------------------------------|-------|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------|
| Dixie Drilling<br>Co.<br>Region IV                                 | TN    | Indian Cr.                                  | 5,000 gals<br>crude oil<br>rupture in<br>sub-sur<br>face well<br>casing.                                                 | (b) (6)                        | USCG<br>4/25/74                     | \$1,000 collect<br>ed 9/6/74          |
| D&S Corp.<br>Region                                                | ME    | Shaw Brook                                  | Oil sludge<br>leaking<br>careless<br>plant op-<br>eration;                                                               | (b) (6)                        | USCG<br>5/14/74                     | Pending                               |
| Mr. Leo Drew<br>Rogers County<br>Region VI                         | OK    | Lake<br>Oologah                             | Ruptured<br>tank bat-<br>tery on a<br>lease own-<br>ed by Mr.<br>Drew, with<br>a loss of<br>100-200<br>barrels of<br>oil | (b) (6)                        | USCG<br>4/2/74                      | Pending                               |
| Duke Power<br>Region IV                                            | NC    | Lake<br>Norman                              | Spill                                                                                                                    | (b) (6)                        | 1/19/73                             | No penalty                            |
| Duke Power Co.<br>Region IV                                        | NC    | Lake<br>Willy                               | 42 gals. #2<br>fuel oil<br>spilled<br>due to<br>equipment<br>failure                                                     | (b) (6)                        | 2/27/74                             | \$250 collected<br>5/24/74            |
| Edmos Corp.<br>Region IV                                           | NC    | Walker Br.<br>Clark Cr.<br>S. Fork<br>River | Spill                                                                                                                    | (b) (6)                        | 8/30/73                             | US/CG has not<br>reported             |
| F.J. Egner &<br>Sons Richfield<br>Cannonsburg<br>Region III        | PA    | Chester Cr.                                 | 800 gals #<br>250 solvent                                                                                                | (b) (6)                        | USCG                                | \$500 assessed<br>\$100 pd.<br>5/1/74 |
| Electric Wiring<br>Inc, or Elmore<br>Construction Co.<br>Region IV | NC    | Unnamed                                     | Spill                                                                                                                    | (b) (6)                        | 1/3/73                              | Penalty of \$1,<br>000 - 3/5/73       |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                               | STATE | RECEIVING<br>WATERS                            | PROBLEM/<br>INCIDENT                                                                                                                                    | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE                              | RESULTS/<br>STATUS                                        |
|------------------------------------------------------|-------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------------------|-----------------------------------------------------------|
| Electronic De-<br>vices Inc.<br>Yonkers<br>Region II | NY    | Saw Mill R.                                    | Referred to<br>EPA,<br>Region II<br>on basis<br>of citizen<br>complaint.<br>Leakage of<br>unknown<br>quantity<br>of oil fm.<br>undergroun<br>d facility | (b) (6)                        | 4/16/74- Re-<br>ferred to<br>USCG 3<br>Case #03-<br>207-74 (mep) | \$1,000 penalty<br>paid to USCG<br>7/5/74. Case<br>closed |
| Elk R. Concrete<br>Region V                          | MN    | Wolf Cr.                                       | Runoff of<br>waste oil                                                                                                                                  | (b) (6)                        | USCG<br>5/28/74                                                  | Under review by<br>USCG                                   |
| Ellex Transpor-<br>tation, Inc<br>Region VI          | OK    | Hot Spgs.<br>Lake Co.<br>ARK Lake<br>Katherine | Approx 2000<br>gals oil                                                                                                                                 | (b) (6)                        | CG 11/19/74                                                      |                                                           |
| Ellisville City<br>Region VII                        | MO    | Oak Hill<br>Br. of<br>Keifer Cr.               | Lift Sta.                                                                                                                                               | (b) (6)                        | US/CG<br>8/15/73                                                 | Penalty of \$200<br>pd. 10/30/73                          |
| Elm City Oil Co.<br>Region I                         | NH    | Warner's<br>Pond                               | Spill                                                                                                                                                   |                                | US/CG<br>1/29/73                                                 | Penalty of \$2,<br>000 assessed<br>11/15/73               |
| Elm City Oil Co.<br>Region I                         | NH    | Riddle Spg.<br>Brook                           | 3,000 gals<br>#2 fuel oil<br>spill (tru<br>ck over-<br>turned)                                                                                          | (b) (6)                        | 6/29/74                                                          | Pending                                                   |
| Elmo Holder<br>Drilling Co.<br>Region V              | IN    | Cypress<br>Ditch                               | Crude oil                                                                                                                                               | (b) (6)                        | USCG<br>4/30/74                                                  | Under review by<br>USCG                                   |
| Emory Univ. Phy<br>Plant Dept.<br>Region IV          | GA    | Pearing Cr.<br>& Peach-<br>tree Cr.            | Approx 400<br>gals #2<br>fuel oil                                                                                                                       | (b) (6)                        | CG 11/1/74                                                       |                                                           |
| Eugene Engineer-<br>ing Co.<br>Region I              | MA    | Cushing<br>Brook                               | 500-100<br>gals #6<br>fuel oil<br>leak                                                                                                                  | (b) (6)                        | CG 8/22/74                                                       |                                                           |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                         | STATE | RECEIVING<br>WATERS                             | PROBLEM/<br>INCIDENT                                                            | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                               |
|------------------------------------------------|-------|-------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------|-------------------------------------|----------------------------------------------------------------------------------|
| Eureka Pipeline<br>Co.<br>Region III           | WV    | Walnut Fork                                     | Crude oil<br>spill-App<br>rox. 40bbl.                                           | (b)(6)                         | CG 7/11/74                          |                                                                                  |
| Eureka Pipeline<br>Co.<br>Region III           | WV    | Spicewood<br>Creek                              | Approx 120<br>bbls crude                                                        | (b)(6)                         | CG 9/4/74                           |                                                                                  |
| Eureka Pipeline<br>Co.<br>Region III           | WV    | French Cr.                                      | Approx 40<br>bbls Pa<br>crude oil<br>as result<br>corrosion<br>in pipe-<br>line | (b)(6)                         | CG 11/14/74                         |                                                                                  |
| Eureka Pipeline<br>Co.<br>Region III           | WV    | White Oak<br>Cr. & S<br>Fork Hug-<br>ges River. | 130 bbls<br>crude oil<br>leak in<br>storage<br>tank from<br>corrosion           | (b)(6)                         | USCG<br>4/24/74                     | \$1,000 assess-<br>ment revised<br>to \$500; com-<br>pany is appeal-<br>ing.     |
| Eureka Pipeline<br>Co.<br>Bomont<br>Region III | WV    | Sample<br>Hollow                                | 82 bbls<br>crude oil-<br>ruptured<br>pipeline                                   | (b)(6)                         | USCG<br>4/24/74                     | \$200 assessment<br>company is ape-<br>ling                                      |
| Eureka Pipeline<br>Parkersburg<br>Region III   | WV    | Higby Run                                       | 180 bbls<br>crude oil<br>leak in<br>pipeline                                    | (b)(6)                         | USCG<br>3/29/74                     | \$1,000 assessed<br>company is<br>appealing                                      |
| Eureka Pipeline<br>Region III                  | VA    | N. Fork<br>Hughes R.                            | Crude oil<br>(130 bbls)                                                         | (b)(6)                         | US/CG<br>2/6/73                     | Original penalty<br>\$500; revised<br>penalty \$200<br>Case being ap-<br>pealed  |
| Eureka Pipeline<br>Region III                  | VA    | Johnson Cr.                                     | Crude oil<br>(35 bbls)                                                          | (b)(6)                         | US/CG<br>2/6/73                     | Original penalty<br>\$500; revised<br>penalty \$100;<br>case being ap-<br>pealed |
| Eureka Pipeline<br>Region III                  | VA    | Sugar Cr.                                       | Crude oil<br>(35 bbls)                                                          | (b)(6)                         | US/CG<br>2/7/73                     | Original penalty<br>\$500; revised<br>penalty \$250;<br>case being ap-<br>pealed |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>F ION         | STATE | RECEIVING<br>WATERS | PROBLEM/<br>INCIDENT    | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                 |
|-------------------------------|-------|---------------------|-------------------------|--------------------------------|-------------------------------------|------------------------------------------------------------------------------------|
| Eureka Pipeline<br>Region III | VA    | Green Cr.           | Crude oil<br>(30 bbls)  | (b)(6)                         | US/CG<br>2/7/73                     | Original penalty<br>\$300; revised<br>penalty \$100;<br>case being ap-<br>pealed   |
| Eureka Pipeline<br>Region III | VA    | Tanner Cr.          | Crude oil<br>(300 bbls) | (b)(6)                         | US/CG<br>2/1/73                     | Original penalty<br>\$1,000 revised<br>penalty \$750;<br>case being ap-<br>pealed  |
| Eureka Pipeline<br>Region III | VA    | Stillwell<br>Creek  | Crude oil<br>(30 bbls)  | (b)(6)                         | US/CG<br>2/7/73                     | Original penalty<br>\$5,000 revised<br>penalty \$2,500<br>case being ap-<br>pealed |
| Eureka Pipeline<br>Region III | VA    | Little Cr.          | Crude oil<br>(325 bbls) | (b)(6)                         | US/CG<br>7/23/73                    | Original penalty<br>\$1,000 revised<br>penalty \$500;<br>case being ap-<br>pealed  |
| Eureka Pipeline<br>Region III | VA    | Cappo Run           | Crude oil<br>(50 bbls)  | (b)(6)                         | US/CG<br>2/23/73                    | Original penalty<br>\$3,500 revised<br>penalty \$2,000<br>case being ap-<br>pealed |
| Eureka Pipeline<br>Region III | VA    | Indian Run          | Crude oil<br>(25 bbls)  | (b)(6)                         | US/CG<br>2/23/73                    | Original Penalty<br>\$500; case be<br>ing appealed                                 |
| Eureka Pipeline<br>Region III | VA    | Indian Run          | Crude oil<br>(20 bbls)  | (b)(6)                         | US/CG<br>2/23/73                    | Original penalty<br>\$300; case<br>being appealed                                  |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION        | STATE | RECEIVING<br>WATERS    | PROBLEM/<br>INCIDENT     | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                             |
|-------------------------------|-------|------------------------|--------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------------------------|
| Eureka Pipeline<br>Region III | VA    | Arnold Cr.             | Crude oil<br>(20 bbl)    | (b) (6)                        | US/CG<br>2/21/73                    | Original penalty<br>\$500; revised<br>penalty \$300;<br>case being<br>appealed |
| Eureka Pipeline<br>Region III | VA    | Lake Floyd             | Crude oil<br>(100 bbl)   | (b) (6)                        | US/CG<br>2/23/73                    | Original penalty<br>\$300; case be-<br>ing appealed                            |
| Eureka Pipeline<br>Region III | VA    | Pickenpaw<br>Run       | Crude oil<br>(110 bbl)   | (b) (6)                        | US/CG<br>5/3/73                     | Original penalty<br>\$500; case be-<br>ing appealed                            |
| Eureka Pipeline<br>Region III | VA    | Piney Fork             | Crude oil<br>(25 bbl)    | (b) (6)                        | US/CG<br>5/29/73                    | Original penalty<br>\$500; case be-<br>ing appealed                            |
| Eureka Pipeline<br>Region III | VA    | Big Indian<br>Run      | Crude oil<br>(75 bbl)    | (b) (6)                        | US/CG<br>5/3/73                     | Original penalty<br>\$500; revised<br>penalty \$250;<br>case being<br>appealed |
| Eureka Pipeline<br>Region III | VA    | Cappo Run              | Crude oil<br>(50 bbl)    | (b) (6)                        | US/Atty<br>4/24/73                  | US/Atty declined<br>to prosecute                                               |
| Eureka Pipeline<br>Region III | VA    | S. Fork<br>Hughes R.   | Crude oil<br>(25-45 bbl) | (b) (6)                        | US/CG<br>2/2/73                     | Original penalty<br>\$500; case be-<br>ing appealed                            |
| Eureka Pipeline<br>Region III | VA    | Little Row-<br>les Run | Crude oil<br>(25 bbl)    | (b) (6)                        | US/CG<br>2/6/73                     | Original penalty<br>\$500; revised<br>penalty 300;<br>case being<br>appealed   |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION        | STATE | RECEIVING<br>WATERS | PROBLEM/<br>INCIDENT   | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                               |
|-------------------------------|-------|---------------------|------------------------|--------------------------------|-------------------------------------|----------------------------------------------------------------------------------|
| Eureka Pipeline<br>Region III | VA    | McElroy<br>Run      | Crude oil<br>(115 bbl) | (b) (6)                        | US/CG<br>5/3/73                     | Original penalty<br>\$300; case be-<br>ing appealed                              |
| Eureka Pipeline<br>Region III | VA    | Meathouse<br>Fork   | Crude oil<br>(40 bbl)  | (b) (6)                        | US/CG<br>5/29/73                    | Original penalty<br>\$500; revised<br>penalty \$300;<br>case being<br>appealed   |
| Eureka Pipeline<br>Region III | VA    | Bunnell<br>Run      | Crude oil<br>(50 bbl)  | (b) (6)                        | US/CG<br>5/3/73                     | Original penalty<br>\$500; revised<br>penalty \$250;<br>case being ap-<br>pealed |
| Eureka Pipeline<br>Region III | VA    | Coxcamp<br>Fork     | Crude oil<br>(50 bbl)  | (b) (6)                        | US/CG<br>5/29/73                    | Original penalty<br>\$300; revised<br>penalty \$100;<br>case being ap-<br>pealed |
| Eureka Pipeline<br>Region III | VA    | Simmons<br>Run      | Crude oil<br>(75 bbl)  | (b) (6)                        | US/CG<br>5/29/73                    | Original penalty<br>\$300; case<br>being appealed                                |
| Eureka Pipeline<br>Region III | VA    | Addis Run           | Crude oil<br>(30 bbl)  | (b) (6)                        | US/CG<br>5/29/73                    | Original penalty<br>\$300; case<br>being appealed                                |
| Eureka Pipeline<br>Region III | VA    | Fink Cr.            | Crude oil<br>(60 bbl)  | (b) (6)                        | US/CG<br>11/15/73                   | Pending                                                                          |
| Eureka Pipeline<br>Region III | VA    | Spicewood<br>Run    | Crude oil<br>(100 bbl) | (b) (6)                        | US/CG<br>11/15/73                   | Pending                                                                          |



APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                              | STATE | RECEIVING<br>WATERS                     | PROBLEM/<br>INCIDENT                                          | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                          |
|-----------------------------------------------------|-------|-----------------------------------------|---------------------------------------------------------------|--------------------------------|-------------------------------------|-------------------------------------------------------------|
| Eureka Pipeline<br>Region III                       | VA    | Indian Cr.                              | Crude oil<br>(25 bbl)                                         | (b) (6)                        | US/CG<br>11/15/73                   | Pending                                                     |
| Eureka Pipeline<br>Region III                       | VA    | Grass Run                               | Crude oil<br>(50 bbl)                                         | (b) (6)                        | US/CG<br>11/15/73                   | Pending                                                     |
| Eureka Pipeline<br>Region III                       | VA    | Little Spg<br>Run                       | Crude oil<br>(40 bbl)                                         | (b) (6)                        | US/CG<br>11/15/73                   | Pending                                                     |
| Eureka Pipeline<br>Region III                       | VA    | Yellow Cr.                              | Crude oil<br>(30 bbl)                                         | (b) (6)                        | US/CG<br>11/15/73                   | Pending                                                     |
| Eureka Pipeline<br>Region III                       | VA    | Buck Run                                | Crude oil<br>(100 bbl)                                        | (b) (6)                        | US/CG<br>11/15/73                   | Pending                                                     |
| Eureka Pipeline<br>Region III                       | VA    | Long Run                                | Crude oil<br>(60 bbl)                                         | (b) (6)                        | US/CG<br>11/15/73                   | Pending                                                     |
| Eureka Pipeline<br>Region III                       | VA    | Fink Cr.                                | Crude oil<br>(40 bbl)                                         | (b) (6)                        | US/CG                               | Pending                                                     |
| Eureka Pipeline<br>Parkersubrg<br>Region III        | WV    | Hackler<br>Run                          | 100 bbls<br>crude oil<br>pipeline<br>ruptured by<br>bulldozer | (b) (6)                        | USCG<br>3/4/74                      | \$500 assessed<br>revised to \$100<br>Company appeal<br>ing |
| Evergreen Heli-<br>copters<br>Elko Co.<br>Region IX | NV    | Tollhouse<br>Creek                      | Failure to<br>report                                          | (b) (5)                        | US/Atty<br>1/29/74                  | Pending                                                     |
| Exter Drilling<br>& Exploration<br>Region VIII      | WY    | Green R. &<br>Dry Basin<br>Draw         | Crank case<br>oil-disch-<br>arge                              | (b) (6)                        | USCG<br>6/28/74                     | Notice of inves-<br>tigation 7/11/74                        |
| Exxon<br>Region V                                   | IL    | Wolf Cr.                                | Crude oil                                                     | (b) (6)                        | CG 8/27/74                          |                                                             |
| Exxon Corp.<br>Region IV                            | FL    | Drainage<br>ditch-<br>Escambia<br>River | 210 bbls<br>crude oil<br>overflow<br>value left<br>open       | (b) (6)                        | 2/27/74                             | Assessed \$500<br>5/14/74                                   |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                             | STATE | RECEIVING<br>WATERS                 | PROBLEM/<br>INCIDENT                           | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE    | RESULTS/<br>STATUS                                                                                    |
|----------------------------------------------------|-------|-------------------------------------|------------------------------------------------|--------------------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------|
| Exxon Co.<br>Case #F74-9<br>Houston,<br>Region VI  | TX    |                                     |                                                | (b) (6)                        | USCG<br>4/29/74                        | Pending                                                                                               |
| Exxon Co.<br>Case #F74-449<br>Houston<br>Region VI | TX    |                                     |                                                | (b) (6)                        | USCG<br>4/29/74                        | Pending                                                                                               |
| Exxon Co.<br>Case #F73-540<br>Houston<br>Region VI | TX    |                                     |                                                | (b) (6)                        | USCG                                   | Pending                                                                                               |
| Exxon Corp.<br>U.S.A.<br>Region IV                 | TN    | Titus Cr.                           | 5,900 gals<br>gasoline                         | (b) (6)                        | CG 7/19/74                             |                                                                                                       |
| Exxon, U.S.A.<br>Waterloo<br>Region II             | NY    | Seneca<br>Canal                     | Tank car-<br>page quan-<br>tity of<br>gasoline | (b) (6)<br>(b) (5)             | 4/11/74 re-<br>ferred to<br>U.S.C.G. 3 | Prosecution<br>denied on basis<br>of insufficient<br>evidence for (b)<br>(5) referral.<br>Case closed |
| Exxon Pipeline<br>Co.<br>Region VI                 | TX    | Wiggins &<br>Harris Cr.<br>Smith Co | Approx 1200<br>bbls oil                        | (b) (6)                        | CG 8/23/74                             |                                                                                                       |
| Exxon Pipeline<br>Co.<br>Region VI                 | TX    | Rogers Cr.                          | Approx 7900<br>bbls oil                        | (b) (6)                        | CG 9/5/74                              |                                                                                                       |
| Fannin Co.<br>Region IV                            | GA    | Unnamed<br>Trib. to<br>Tocca R.     | Spill                                          | (b) (6)<br>(b) (5)             | US/CG<br>1/11/73<br>US/Atty            | US/CG has not<br>reported (civil<br>action) Penalty<br>of \$500 5/1/73<br>(criminal Act)              |
| Farm Bureau Oil<br>Region V                        | IL    | Coffee Cr.                          | Crude oil                                      | (b) (6)                        | USCG<br>3/22/74                        | Letter sent by<br>USCG to Company                                                                     |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                       | STATE | RECEIVING<br>WATERS                                        | PROBLEM/<br>INCIDENT                                                                                           | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                     |
|----------------------------------------------|-------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|----------------------------------------------------------------------------------------|
| Fear & Duncan<br>Region V                    | IL    | Lost Fork                                                  | Spill petro-<br>leum based<br>product                                                                          | (b) (6)                        | CG 9/19/74                          |                                                                                        |
| Felts Transport<br>ation Co.<br>Region III   | VA    | Trib. of<br>Blacklick<br>Cr. Trib.<br>of Blue-<br>stone R. | Approx 8000<br>gals gaso-<br>line                                                                              | (b) (6)                        | CG 9/13/74                          |                                                                                        |
| Ferguson's Gar-<br>age<br>Region VII         | MO    | Goodwater<br>Creek                                         | Intermittent<br>discharge                                                                                      | (b) (6)<br>(b) (5)             | US/CG<br>9/14/73<br>US/Atty         | US/CG dismissed<br>12/7/73                                                             |
| Fiber Industries<br>Inc.<br>Region IV        | NC    | Trib. to N<br>Second Cr.                                   | 2,500-2,800<br>gals #6<br>oil spill<br>ed because<br>of equip-<br>ment fail-<br>ure on 9/<br>20/73             | (b) (6)                        | 2/27/74                             | \$500 collected<br>5/17/74                                                             |
| Firestone Tire<br>& Rubber Co.<br>Region VII | IA    | Wafley Cr.                                                 | #2 Outfall                                                                                                     | (b) (5)                        | US/CG                               | US/Atty declin-<br>ed to prosecu-<br>te 10/24/73;<br>US/CG collected<br>\$500 11/30/73 |
| Firestone Tire<br>& Rubber Co.<br>Region IV  | TN    | Hurricane<br>Creek                                         | 83,500 gals.<br>#2 fuel<br>oil. Only<br>1,000 rea-<br>ched stream<br>Siphone<br>breaker in<br>adequate<br>size | (b) (6)                        | USCG<br>4/23/74                     | \$500 collected<br>8/6/74                                                              |
| Fitch Oil Co.                                | NH    |                                                            | Spill                                                                                                          |                                | 8/13/73                             | Penalty of<br>\$250 paid 9/14/<br>73; case closed                                      |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                   | STATE | RECEIVING<br>WATERS                          | PROBLEM/<br>INCIDENT                                       | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                                   |
|----------------------------------------------------------|-------|----------------------------------------------|------------------------------------------------------------|--------------------------------|-------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Fleet Transport<br>Co.<br>Region IV                      | NC    | Unnamed<br>trib. to<br>Watauga<br>Creek      | Spill                                                      | (b) (6)                        | 1/23/73                             | US/CG hearing,<br>6/4/73, found<br>no conclusive<br>evidence that<br>oil reached<br>river; no<br>penalty             |
| Fleet Transport<br>Co.<br>Region IV                      | NC    | Trib. to<br>Lower<br>Lower R.                | Spill                                                      | (b) (6)                        | 6/8/73                              | Penalty of \$1,<br>000 assessed<br>9/24/73; \$750<br>compromise acc<br>epted 10/15/73                                |
| Fleet Transport<br>Co.<br>Region IV                      | GA    | Gaitor Cr.                                   | Spill                                                      | (b) (6)                        | 5/10/73                             | US/CG has not<br>reported                                                                                            |
| Fleet Transport<br>Co.<br>Region IV                      | AL    | Unnamed<br>Trib. to<br>Chattaho-<br>ochee R. | 3 bbls #6<br>fuel oil<br>tanker<br>overturned<br>on bridge | (b) (6)<br>(b) (5)             | USCG<br>2/27/74<br>US/Atty          | \$500 prop. asses.<br>9/6/74. Declin<br>ed 6/13/74                                                                   |
| Flying Diamond<br>Transport Corp.<br>Region VIII         | UT    | Jordan R.                                    | Spill                                                      | (b) (6)                        | US/CG<br>8/8/73                     | Pending                                                                                                              |
| Flying Diamond<br>Transportation<br>Corp.<br>Region VIII | UT    | Red Cr.<br>Duchesne<br>Co.                   | Harmful qua<br>ntity<br>crude over<br>4000 gals            | (b) (6)                        | CG 9/25/74                          |                                                                                                                      |
| Ford Motor Co.<br>Region VII                             | MO    | Mill Cr.                                     | Ruptured<br>under gro<br>und line                          | (b) (6)<br>(b) (5)             | US/CG<br>3/23/73<br>US/Atty         | Final penalty<br>by USCG \$300<br>6/14/73; (Civ11<br>action) De-<br>clined to pro<br>secute 8/9/73<br>(criminal act) |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                 | STATE | RECEIVING<br>WATERS                   | PROBLEM/<br>INCIDENT                                    | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS            |
|----------------------------------------|-------|---------------------------------------|---------------------------------------------------------|--------------------------------|-------------------------------------|-------------------------------|
| Forest City<br>Enterprises<br>Region V | IL    | Cahoon Cr.                            | Sludge                                                  | (b) (5)                        | US/Atty<br>9/24/73                  | Complaint filed<br>11/27/73   |
| Foster Lumber<br>Co.<br>Region VIII    | CO    | Eagle R.                              | Spill                                                   | (b) (6)                        | US/CG<br>12/20/73                   | Pending                       |
| Four Corners<br>Region VIII            | UT    | McCraken<br>Creek                     | Spill                                                   | (b) (6)                        | US/CG<br>7/29/73                    | Pending                       |
| Foxboro Co.<br>Region I                | MA    | E. Bridge<br>water                    | Approx 1000<br>gals oil<br>spilled<br>over Co.<br>tank. | (b) (6)                        | CG 8/15/73                          |                               |
| Franks Petroleum<br>Inc<br>Region VI   | LA    | Ditch, St.<br>Mary Par-<br>ish LA.    | Approx 200<br>bbls oil                                  | (b) (6)                        | CG 11/6/74                          |                               |
| Fredrikson Motor<br>Corp.<br>Region IV | NC    | Gasher Cr.<br>Swannanoa<br>River      | Spill                                                   | (b) (6)                        | 8/23/73                             | Penalty of<br>\$100 11/16/73  |
| Frontier Steel,<br>Inc<br>Region IV    | MS    | Lake Fergu<br>son                     | 1,000 gals<br>oil from<br>barge-like<br>vessel          | (b) (6)                        | 1/31/74                             | \$1000 collected<br>3/13/74   |
| F.S. Services<br>Region V              | IL    | Little<br>Sandy Cr.                   | Spill                                                   | (b) (6)                        | US/CG<br>8/1/73                     | Fined 8/25/73                 |
| Gemini Corp<br>Region VII              | NE    | Red Willow<br>Creek                   | Flow line<br>leak-2<br>bbls.<br>crude oil               | (b) (6)                        | USCG<br>4/9/74                      | CG collected<br>\$100 6/20/74 |
| Gemroc Metals<br>Inc<br>Region V       | MN    | Swamp area<br>into Par-<br>ker's Lake | Oil                                                     | (b) (6)                        | CG 11/13/74<br>US/Atty<br>11/18/74  |                               |
| General Foods<br>Corp.<br>Region II    | NY    | Genesee R.                            | Spill                                                   | (b) (6)                        | 9/7/73 CG                           | \$2,000 penalty<br>assessed   |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                   | STATE | RECEIVING<br>WATERS                   | PROBLEM/<br>INCIDENT                                                 | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                       |
|------------------------------------------|-------|---------------------------------------|----------------------------------------------------------------------|--------------------------------|-------------------------------------|------------------------------------------------------------------------------------------|
| General Motors<br>Corp.<br>Region V      | MI    | Flint R.                              | Spill petro-<br>leum oil                                             | (b) (6)                        | CG 10/23/74                         |                                                                                          |
| General Tire &<br>Rubber Co.<br>Region V | MI    | Inman Drain                           | Hydraulic<br>oil                                                     | (b) (6)                        | CG 8/29/74                          |                                                                                          |
| George A Rheman<br>Co, Inc.<br>Region IV | SC    | West Fork<br>French<br>Board          | Spill                                                                | (b) (6)                        | US/CG<br>3/15/73                    | 4/27/73 USCG<br>hearing accepte<br>\$1,000 compro-<br>mise offer, 5/<br>23/73 \$1,000 pd |
| Georgia Waste<br>Systems<br>Region IV    | GA    | Crooked Cr.<br>& Chatta-<br>hooche R. | Discharge<br>of several<br>thousand<br>gal of oil<br>& sludge        | (b) (6)                        | USCG<br>1/21/74                     | See referral of<br>1/24/74                                                               |
| Georgia Waste<br>Systems                 | GA    | Crooked Cr.                           | Oil spill                                                            | (b) (5)<br>(b) (6)             | 1/24/74<br>1/24/74                  | Under considera-<br>tion \$2500<br>collected 7/9/<br>74                                  |
| Getty Pipe Co.<br>Region II              | NJ    | Woodbridge<br>Creek                   | Spill                                                                | (b) (6)                        | US/CG<br>11/27/73                   | Penalty of<br>\$1,200 asked                                                              |
| Getty Pipeline<br>Hoxleton<br>Region III | PA    | Spruce Run                            | 10,500 gals<br>#2 fuel                                               | (b) (6)                        | USCG<br>1/30/74                     | \$5,000 assessed<br>\$4,400 pd<br>3/25/74                                                |
| G&C Oil Co.<br>Region III                | VA    | Backwater<br>River                    | #2 fuel<br>oil (3,885<br>gal)                                        | (b) (6)                        | US/CG<br>7/14/73                    | Of Original<br>assessment<br>of \$3,500-\$250<br>pd 7/24/73                              |
| The Gibbons Co.<br>Region I              | ME    | Whisbeag<br>Creek                     | Spill of<br>500-800<br>gal #2 oil<br>while fil-<br>ling fuel<br>tank | (b) (6)                        | USCG<br>4/30/74                     | \$1,000 assessed                                                                         |
| Albert Gibson<br>Region IX               | CA    | Fresno<br>Slough                      | Spill                                                                | (b) (6)                        | US/CG<br>9/11/73                    | Pending                                                                                  |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                         | STATE | RECEIVING<br>WATERS                                                   | PROBLEM/<br>INCIDENT                                                          | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                           |
|------------------------------------------------|-------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Gildo Adkins<br>Region V                       | IN    | Hunley Cr.                                                            | Spill                                                                         | (b) (6)                        | US/CG<br>4/12/73                    | Case closed-in<br>sufficient<br>evidence                                                                     |
| Giles Chemical<br>Cor.<br>Region IV            | NC    | Richland<br>Cr. Lake<br>Junaluska                                     | 500 gals #5<br>fuel oil                                                       | (b) (6)                        | CG 7/16/74                          |                                                                                                              |
| Graniteville Co.<br>Region IV                  | SC    | Horse Cr.                                                             | 200 gals<br>Buncer<br>crude oil                                               | (b) (6)                        | CG 11/1/74                          |                                                                                                              |
| Great Lakes Con-<br>tainer Corp.<br>Region VII | KS    | Kansas R.                                                             | Sewer Dis-<br>charge                                                          | (b) (6)<br>(b) (5)             | US/CG<br>7/17/73<br>US/Atty         | CG collected<br>\$300 9/28/73<br>(civil action)<br>Declined to<br>prosecute 11/<br>8/73 (criminal<br>action) |
| Great Northern<br>Paper Co.<br>Region I        | ME    | Big Scott<br>Brook                                                    | Spill<br>caused by<br>a leak<br>from a<br>loose pipe<br>union                 | (b) (6)                        | 3/17/74                             | Pending                                                                                                      |
| Great Northern<br>Paper Co<br>Region I         | NE    | Big Scott<br>Brook                                                    | Second<br>spill in-<br>volving<br>frozen<br>tanks in a<br>one-month<br>period | (b) (6)                        | 3/17/74                             | Pending                                                                                                      |
| Great Northern<br>Paper Co.<br>Region I        | ME    | Penobscot<br>River                                                    | Spill cau-<br>sed by fau-<br>lty equip-<br>ment &<br>negligence               | (b) (6)                        | 3/17/74                             | Pending                                                                                                      |
| Great Northern<br>Paper Co.<br>Region I        | ME    | Penobscot<br>River                                                    | Spill cau-<br>sed by the<br>deliberate<br>washing of<br>a drip pan            | (b) (6)                        | 3/17/74                             | Pending                                                                                                      |
| Great Northern<br>Paper Co.<br>Region I        | ME    | Smith Brook<br>Millinocket<br>stream-<br>Big Scott<br>Penobscot<br>R. | 200-300 gals<br>spilled<br>caused by<br>frozen tank                           | (b) (6)                        | 3/17/74                             | Pending                                                                                                      |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                               | STATE | RECEIVING<br>WATERS             | PROBLEM/<br>INCIDENT                                                                            | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                                                             |
|------------------------------------------------------|-------|---------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| H&M Transport Co.<br>Co. Inc<br>Region VII           | IA    | Flood Cr.                       | #2 diesel<br>fuel Est.<br>1500 gals                                                             | (b) (6)                        | CG 9/11/74                          |                                                                                                                                                |
| Hess Pipeline<br>Co.<br>Region IV                    | MS    | Unnamed<br>trib. of<br>Wolf Cr. | 1,700-2,100<br>gals crude<br>oil-leak<br>in main<br>line                                        | (b) (6)                        | USCG<br>4/25/73                     | EPA recommended<br>a minimum pen<br>alty of \$2,500<br>be assessed<br>USCG has not<br>reported.                                                |
| Amerada Hess Co.<br>Delaware Firm<br>Region IV       | MS    | Little<br>Eucutta               | 100 bbls<br>crude                                                                               | (b) (6)                        | CG 9/12/74                          |                                                                                                                                                |
| Hewlett Packard<br>Region I                          | MA    | Hobb's<br>Brook                 | 4,300 gal #<br>2 fuel (a<br>value on<br>the Co.'s<br>fuel stor<br>age trail<br>er ruptur<br>ed) | (b) (6)                        | 3/5/74                              | \$750 assessed                                                                                                                                 |
| Thomas Hodgson<br>& Sons, Inc<br>Region I            | NH    | Suncook R.                      | Approx 50-<br>100 gals<br>#6 oil es<br>caped from<br>pipe.                                      | (b) (5)                        | US/Atty<br>11/5/74                  |                                                                                                                                                |
| Hood Corp<br>Region IX                               | CA    | Garros Cr.                      | Oil spill                                                                                       | (b) (6)                        | USCG<br>4/30/74                     | Fined \$50                                                                                                                                     |
| Home Oil Gas Co.<br>Region IV                        | NC    | Old Town<br>Creek               | Spill                                                                                           | (b) (6)                        | 1/3/73                              | Penalty of \$1,<br>500 3/28/73                                                                                                                 |
| Hotchkiss Oil<br>Co.<br>Fredericksburg<br>Region III | VA    | Quantico<br>Creek               | #2 Fuel<br>oil (500<br>gals)                                                                    | (b) (6)                        | US/CG<br>6/20/73                    | Of original pen<br>alty of \$2,500<br>\$250 pd<br>10/17/73                                                                                     |
| Hougland Barge<br>Line - Paducah<br>Region IV        | KY    | Ohio R.                         | #2 Fuel<br>oil (10,<br>000 gal)                                                                 | (b) (6)                        | US/CG<br>8/1/73                     | \$4,000 paid<br>9/7 of origin-<br>al assessment<br>of \$4,000; US/<br>CG referred to<br>US/Atty for a<br>action pursu<br>tant to 311(b)<br>(5) |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                                   | STATE | RECEIVING<br>WATERS               | PROBLEM/<br>INCIDENT                                                | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE      | RESULTS/<br>STATUS                                                                               |
|----------------------------------------------------------|-------|-----------------------------------|---------------------------------------------------------------------|--------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------|
| Gulf Oil Co.<br>Region VII                               | KS    | Sand Cr.                          | Collapsed<br>plastic<br>collection<br>line                          | (b) (6)                        | US/CG<br>9/27/73                         | Pending                                                                                          |
| Gulf Oil Co.<br>Region VII                               | MS    | Coldwater<br>Creek                | Storage<br>tank leak                                                | (b) (6)                        | US/CG<br>9/6/73                          | US/CG collected<br>\$300 penalty<br>12/31/73                                                     |
| Gulf Oil Co.<br>Region IX                                | CA    | Coyote Cr.                        | Spill                                                               | (b) (6)                        | US/CG<br>5/73                            | Penalty of<br>\$500 9/20/73                                                                      |
| Gulf Oil Co.<br>Region VII                               | OK    | Unnamed Cr.<br>Trib.<br>Saline R. | 5 bbls<br>crude oil                                                 | (b) (6)                        | CG 7/23/74                               |                                                                                                  |
| Guyott Trucking<br>Co.<br>Region I                       | RI    | Providence<br>River               | 8600 gals<br>fuel oil<br>spill (<br>truck over-<br>turned)          | (b) (6)                        | 1/31/74<br>USCG                          | Pending                                                                                          |
| Haliburton<br>Resource Man-<br>agement, Inc<br>Region IV | TX    | Kentucky R.                       | 25000 gals<br>oil                                                   | (b) (6)                        | CG 9/12/74                               |                                                                                                  |
| Hamden First<br>Federal Savings<br>Bank<br>Region I      | CT    | Mill R.                           | 1242 #2<br>fuel oil<br>mistakenly<br>pumped in<br>to storm<br>drain | (b) (6)                        | USCG<br>4/1974                           | Pending                                                                                          |
| Hanson Buick<br>Georgia<br>Region IV                     | GA    | S. Fork<br>Peachtree<br>Creek     | Spill                                                               | (b) (6)<br>(b) (5)             | US/CG<br>10/30/73<br>US/Atty<br>10/30/73 | US/CG has not<br>responded (civ<br>il action) Un-<br>der considera-<br>tion (criminal<br>action) |
| Harbour Bros.<br>Construction<br>Region VII              | KS    | Wolf Cr.                          | Road spray<br>washed off<br>by rain                                 | (b) (6)                        | US/CG<br>9/24/73                         | Preliminary ass<br>essment \$3,000<br>11/13/73                                                   |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                      | STATE | RECEIVING<br>WATERS                        | PROBLEM/<br>INCIDENT                                                                                                                 | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE                      | RESULTS/<br>STATUS                                                                                                                                         |
|-------------------------------------------------------------|-------|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Harold Epps<br>d/b/a/ Hero-<br>Hilco Missouri<br>Region VII | MO    | Lake Taney<br>como                         | Road oil<br>washed off<br>by rain                                                                                                    | (b)(5)<br>(b)(6)               | US/Atty<br>US/CG                                         | Declined to pro-<br>secute 1/18/73<br>(criminal act)<br>CG referred<br>case back to<br>US/Atty 12/3<br>73 for collect-<br>ion of penalty<br>(civil action) |
| Hathaway &<br>Patterson Co.<br>Massachusetts<br>Region I    | MA    |                                            | Intermitt-<br>ent oil<br>leaks                                                                                                       | (b)                            | 1/29/73                                                  | Fined \$1,000,<br>Co. appealed &<br>fine was re-<br>duced to \$500.<br>Case closed                                                                         |
| Hayward Trucking<br>Co.<br>Region I                         | VT    | Connecticut<br>River                       | 3,000 gals<br>diesel<br>fuel (over<br>fill of<br>storage<br>tank)                                                                    | (b)(6)                         | 1/16/74<br>USCG                                          | Pending                                                                                                                                                    |
| Hazel Marie<br>Johns- Kansas<br>Region VII                  | KS    | Chisholm<br>Creek                          | Broken oil<br>sludge<br>dike                                                                                                         | (b)(6)<br>(b)(5)               | US/CG<br>6/15/73<br>US/Atty                              | US/Atty declined<br>to prosecute<br>10/26/73<br>(criminal Act)                                                                                             |
| Heinzelman &<br>Sons Carlstadt<br>Region II                 | NJ    | Moonachie<br>Cr. to<br>Hackensack<br>River | Storm water<br>runoff re-<br>sulting in<br>discharge<br>of under-<br>terminated<br>amt. of cut-<br>ting oil<br>fm. hold-<br>ing pond | (b)(6)                         | 6/11/74 re-<br>ferred USCG<br>3 Case #03-<br>375/74(mep) | \$500 recommended<br>penalty reduced<br>to \$250 after<br>conference.<br>Payment due<br>9/18/74. Case<br>pending                                           |
| Hertz Corp.<br>Region IV                                    | GA    | Unnamed<br>trib to<br>S. Cedar<br>Co.      | 500 gals<br>gasoline<br>gas pump<br>valve fail-<br>ed to cut<br>off                                                                  | (b)(6)                         | USCG<br>4/19/74                                          | EPA recommended<br>minimum penalty<br>of \$2,500 be<br>assessed. \$1,<br>000 collected<br>8/26/74                                                          |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                         | STATE | RECEIVING<br>WATERS             | PROBLEM/<br>INCIDENT                                                                                                         | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE    | RESULTS/<br>STATUS                                                                      |
|------------------------------------------------|-------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------|
| Great Lakes Con-<br>tainer Corp.<br>Region VII | KS    | Sewer to<br>Kansas R.           | Oil spill                                                                                                                    | (b)(6)<br>(b)(5)               | USCG/<br>3/25/74<br>US/Atty<br>3/25/74 | CG collected<br>\$500 5/16/74                                                           |
| Greemont Lumber<br>Co.<br>Region I             | VT    | Indian<br>Brook                 | 300 gals #4<br>fuel oil<br>leak dur-<br>ing trans-<br>fer of a<br>fuel tank                                                  | (b)(6)                         | USCG<br>5/28/74                        | Pending                                                                                 |
| Green Moun-<br>Furniture Co.<br>Region I       | VT    | Paran Cr.                       | Approx 50-<br>100 gals<br>oil from<br>fuel pump<br>escaped                                                                   | (b)(6)                         | CG 10/29/74                            |                                                                                         |
| Gregory Poole<br>Equipment Co.<br>Region IV    | NC    | Bushy                           | 8,800 mg/l<br>grease dis-<br>charge. In-<br>tentional<br>discharge<br>of waste<br>water con-<br>taining<br>oil & gre-<br>ase | (b)(6)<br>(b)(5)               | USCG<br>3/15/74<br>US/Atty<br>3/15/74  | CG hearing 6/11<br>74 decided not<br>to assess civil<br>penalty. Under<br>consideration |
| Groveton Papers<br>Co.<br>Region I             | NH    | Ammonoosic<br>River             | 200 gal oil<br>reached R.<br>during tra-<br>nsfer from<br>tank. Co.<br>contained<br>& cleaned<br>up 2,600<br>gal.            | (b)(6)                         | USCG<br>6/27/74                        | Pending                                                                                 |
| GTE Sylvania                                   | MA    | Hobbs Brook                     | 1,700 gal<br>#2 fuel<br>oil from<br>storage<br>tank                                                                          | (b)(6)                         | USCG<br>4/9/74                         | \$500 assessed                                                                          |
| Guernsey Petro-<br>leum Corp.<br>Region V      | OH    | Trib. Buff<br>alo Fork<br>Creek | Oil                                                                                                                          | (b)(6)                         | CG 11/6/74                             |                                                                                         |
| Gulf Oil<br>Region IX                          | CA    | Coyote Cr.                      | Oil spill                                                                                                                    | (b)(6)                         | USCG/<br>1/25/74                       | Fined \$2,000                                                                           |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                 | STATE | RECEIVING<br>WATERS               | PROBLEM/<br>INCIDENT                                             | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS       |
|----------------------------------------|-------|-----------------------------------|------------------------------------------------------------------|--------------------------------|-------------------------------------|--------------------------|
| Hudson Mainte-<br>ance Co.<br>Region I | CT    | Wepauwaug<br>River                | 20 gals oil<br>base paint                                        | (b)(6)                         | 3/1/74<br>USCG                      | \$300 assessed           |
| C.A. Hughes,<br>Inc.<br>Region IV      | NC    | Fite Cr.<br>Catawba<br>River      | 150 gals<br>Mineral<br>oil &<br>10% perch-<br>loroe thy-<br>lene | (b)(6)                         | CG 7/22/74                          |                          |
| Hunt Oil Co.<br>Region VI              | TX    | Caddo Cr.<br>Henderson<br>Co. TEX | Approx 275<br>bbls oil                                           | (b)(6)                         | CG 11/19/74                         |                          |
| Hunt Oil Co.<br>Region VI              | TX    | Caddo Cr.                         | Approx 480<br>bbls crude<br>oil                                  | (b)(6)                         | CG 8/12/74                          |                          |
| Hunt Oil Co.<br>Region IV              | AL    | Okatuppa<br>Creek                 | Approx 420<br>gals crude<br>oil                                  | (b)(6)                         | CG 10/30/74                         |                          |
| Huskey Oil Co.                         | WY    | Cottonwood                        | Unknown<br>quantity<br>oil seep-<br>ing into<br>creek            | (b)(6)                         | USCG/<br>6/24/74                    | Under investi-<br>gation |
| Husky Oil Co.<br>Region VIII           | WY    |                                   | Oil seep-<br>age                                                 | (b)(6)                         | CG 8/21/74                          |                          |
| ICI America<br>Region I                | MA    | Muddy<br>Cove                     | Oil leak                                                         | (b)(6)                         | US/CG<br>11/6/73                    | Pending                  |
| Independent<br>Oil Co.<br>Region VIII  | WY    | Flat Cr.                          | Oil see-<br>page con-<br>tinuing                                 | (b)(6)                         | CG 8/26/74                          |                          |
| Indiana Farm<br>Bureau<br>Region V     | IL    | Coffee Cr.                        | Spill                                                            | (b)(6)                         | US/CG<br>10/31/73                   | Pending                  |
| Indiana Farm<br>Bureau<br>Region V     | IL    | Coffee Cr.                        | Spill                                                            | (b)(6)                         | US/CG<br>10/30/73                   | Pending                  |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                             | STATE | RECEIVING<br>WATERS                  | PROBLEM/<br>INCIDENT                                                                     | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE                                                                                                                                                                                | RESULTS/<br>STATUS                                                                                                                                                       |
|----------------------------------------------------|-------|--------------------------------------|------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Indian Head<br>Yarn & Thread<br>Co.<br>Region IV   | SC    | Brushy Cr.                           | 16,000 gals<br>#6 fuel<br>oil stor-<br>age tank<br>burst                                 | (b)(6)                         | USCG<br>5/14/74                                                                                                                                                                                                    | \$1,500 collected<br>7/30/74                                                                                                                                             |
| Inter-America<br>Petroleum Co.<br>Region VIII      | WY    | Powder R.                            | 200 bbls<br>oil from<br>leak in<br>storage<br>tank                                       | (b)(6)                         | USCG/<br>1/17/74                                                                                                                                                                                                   | Paid \$500 fine                                                                                                                                                          |
| International<br>Harvester Co.<br>Region V         | IN    | Drainage<br>ditch<br>Maumee<br>River | Spills pet-<br>roleum bas-<br>ed product<br>oil                                          | (b)(6)                         | CG 10/2/74                                                                                                                                                                                                         |                                                                                                                                                                          |
| International<br>Paper Co.<br>Region I             | MA    | Androsco-<br>ginn                    | Spill                                                                                    |                                | US/CG<br>10/5/73                                                                                                                                                                                                   | Pending                                                                                                                                                                  |
| International<br>Salt Watkins<br>Glen<br>Region II | NY    | Seneca<br>Lake                       | Discharge<br>of 200 gal<br>of oil<br>probably<br>from under-<br>ground boi-<br>ler line. | (b)(5)                         | On scene co-<br>ordinator<br>EPA Edison<br>Lab instru-<br>cted disch-<br>arger in<br>proper sto-<br>rage proce-<br>dure for<br>oil in sol-<br>vent drums<br>Referred to<br>USCG 94 6/74<br>Case #09<br>171/74 (OP) | \$300 penalty<br>collected 8/27<br>74. 311(b) vio-<br>lation referr-<br>al continues<br>pending receipt<br>of information<br>on failure to<br>notify of prior<br>spills. |
| Interstate Dis-<br>tributors Co.<br>Region         | CA    | Salt Cr. &<br>Lake<br>Shasta         | Oil spill<br>on 10/30/<br>73                                                             | (b)(6)                         | USCG/<br>4/30/74                                                                                                                                                                                                   | Declined                                                                                                                                                                 |
| Iren S. Light<br>Inc<br>Region III                 | PA    | Schuylkill<br>River                  | #2 Fuel<br>oil (3,000<br>gal)                                                            | (b)(6)                         | US/CG<br>3/1/73                                                                                                                                                                                                    | Penalty waived<br>5/25/73. Origin-<br>al assessment<br>\$2,500                                                                                                           |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                             | STATE | RECEIVING<br>WATERS                            | PROBLEM/<br>INCIDENT                                                          | APPLIC-<br>ABLE PRO-<br>VISION | EPA. ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                   |
|----------------------------------------------------|-------|------------------------------------------------|-------------------------------------------------------------------------------|--------------------------------|--------------------------------------|--------------------------------------------------------------------------------------|
| George Irvin<br>Chevrolet Co.<br>Region VIII       | CO    | Cherry Cr.                                     | Discharge<br>of oil fm<br>auto ser-<br>vice cen-<br>ter into a<br>storm sewer | (b) (6)                        | USCG/<br>6/28/74                     | Assessed \$100<br>penalty 8/21/74                                                    |
| Irving Brothers<br>Gravel<br>Region V              | IN    | Swayzee Inc                                    | Spill petr-<br>oleum oil                                                      | (b) (6)                        | CG 10/3/74                           |                                                                                      |
| Isenhour Brick<br>& Tile Co, Inc                   | NC    | Unnamed<br>trib. to<br>Four Cr.                | 500-2,500<br>gals #2<br>.fuel oil<br>spill from<br>a pipeline                 | (b) (6)<br>(b) (5)             | USCG 1-7-74<br>US/Atty<br>1/7/74     | \$400 collected<br>4/8/74 Declined<br>4/11/74                                        |
| Isenhour Brick<br>Region IV                        | NC    | Trib. to<br>Town Cr.                           | Spill                                                                         | (b) (6)<br>(b) (5)             | US/CG<br>1/7/74<br>US/Atty           | US/CG has not<br>reported (civil<br>action) Under<br>consideration<br>(Criminal Act) |
| ITT Thermotech<br>Oil<br>Region V                  | MN    | Nine Mile<br>Creek                             | Spill oil<br>product                                                          | (b) (6)                        | CG 10/31/74                          |                                                                                      |
| Poweshick<br>Jasper Farm<br>Sys. Co.<br>Region VII | IA    | Trib. to<br>Indian Cr.                         | Approx 1000<br>gals die<br>sel fuel<br>Tank rup-<br>tured.                    | (b) (6)                        | CG 11/4/74                           |                                                                                      |
| Jefferson Co.<br>Highway Dept.<br>Region VII       | MO    | Big R.                                         | Unknown amt<br>road oil                                                       | (b) (6)                        | CG 8/26/74                           |                                                                                      |
| Jet Gas Co.<br>Region VI                           | TX    | Lake Cor-<br>pus Chri-<br>sti via<br>Salt Lake | Approx 50<br>bbls oil                                                         | (b) (6)                        | CG 11/15/74                          |                                                                                      |
| Joba Construct<br>ion Co.<br>Region V              | MI    | Inland<br>Stream<br>Kaufman<br>Drain           | #1 or 2<br>fuel oil                                                           | (b) (6)                        | CG 8/15/74                           |                                                                                      |
| H.F. Johnson<br>Region X                           | ID    | N. Fork of<br>Snake R.                         | Spill                                                                         | (b) (6)                        | US/CG<br>5/7/73                      | Penalty of<br>\$500 paid                                                             |

APPENDIX B. TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                | STATE | RECEIVING<br>WATERS               | PROBLEM/<br>INCIDENT                                                                       | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                 |
|-------------------------------------------------------|-------|-----------------------------------|--------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------------|
| H.F. Johnson<br>Region X                              | ID    | Cascade Cr.                       | Spill                                                                                      | (b) (6)                        | US/CG<br>10/5/73                    | Penalty of \$250<br>assessed                                       |
| Jones & Laugh-<br>lin Steel Co.<br>Region V           | OH    | Cuyahoga R.                       | Spill                                                                                      | (b) (6)                        | US/CG<br>7/10/73                    | Penalty of \$1,<br>000 pd-8/31/73                                  |
| Jones Texaco<br>Region IV                             | GA    | Unnamed<br>Trib.                  | Spill                                                                                      | (b) (6)                        | 5/10/73                             | \$100 penalty<br>6/24/73                                           |
| Bob Jones Oil<br>Co.<br>Region IV                     | GA    | Unnamed<br>Trib. to               | 85 gals gas<br>oline spill<br>while load<br>ing a stor<br>age tank                         | (b) (6)                        | USCC<br>5/14/74                     | EPA recommended<br>\$250 fine, \$200<br>collected 8/26<br>74       |
| J.W. Oil CO.<br>Region VIII                           | WY    | Mud Cr.                           | "Substant<br>ial" amt.<br>of oil re<br>sulting fm<br>improperly<br>maintained<br>sump pits | (b) (6)                        | USCG/<br>5/23/74                    | \$100 penalty pd<br>8/12/74                                        |
| Kaiser Aluminum<br>Chemical Corp.<br>Region III       | WV    | Ohio R.                           | Light rol-<br>ling oil<br>(500 gal)                                                        | (b) (6)                        | US/CG<br>4/9/73                     | \$200 paid<br>5/10/73                                              |
| Kansas City In<br>ternation Air<br>port<br>Region VII | MO    | Todd Cr.                          | Fuel oil-<br>quantity<br>unknown-<br>cause un-<br>known                                    | (b) (6)<br>(b) (5)             | USCG/2-21-74<br>US/Atty<br>3/25/74  | CG assessed \$100<br>penalty 7/13/74<br>Declined by USA<br>8/29/74 |
| Kansas City<br>Public Works<br>Dept.<br>Region VII    | KS    | Indian Cr.<br>Trib. Blue<br>River | Approx 200-<br>300 gals<br>oil                                                             | (b) (5)<br>(b) (6)             | US/Atty<br>8/22/74<br>8/22/74       |                                                                    |
| Kansas City<br>Southern Rail<br>way Co.<br>Region VII | MO    | Ditch near<br>Shoal Cr.           | 2 railroad<br>cars of<br>lubricatio<br>tion oil<br>derailed &<br>ruptured                  | (b) (6)                        | USCG/<br>1/18/74                    | CG collected<br>\$500                                              |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION             | STATE | RECEIVING<br>WATERS              | PROBLEM/<br>INCIDENT                                              | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                          |
|------------------------------------|-------|----------------------------------|-------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------|
| Kaw Pipeline<br>Co.<br>Region VII  | KS    | Big Cr.                          | Cracked<br>gathering<br>line                                      | (b) (6)                        | US/CG<br>11/15/73                   | Pending                                     |
| Kaw Pipeline<br>Co.<br>Region VII  | KS    | Lost Cr.                         | Pipeline<br>leak                                                  | (b) (6)                        | US/CG<br>8/8/73                     | Preliminary<br>assessment<br>\$300 11/12/73 |
| Kaw Pipeline<br>Co.<br>Region VII  | KS    | Sec 21,<br>TL7S RllW             | Approx 20<br>bbls crude                                           | (b) (6)                        | CG 9/27/74                          |                                             |
| Kaw Pipeline<br>Region VII         | KS    | Deception<br>Cr.                 | 12 bbls<br>fuel oil<br>leak in<br>gathering<br>line               | (b) (6)                        | USCG/<br>2/8/74                     | CG assessed<br>\$350 penalty<br>6/8/74      |
| Kaw Pipeline Co.<br>Region VII     | KS    | Calf Cr.                         | 15 bbls<br>crude oil<br>leak in<br>line                           | (b) (6)                        | USCG<br>3/6/74                      | CG assessed<br>\$300 penalty<br>6/3/74      |
| Kaw Pipeline<br>Region VII         | KS    | Coal Cr.                         | 3 bbls crude<br>oil leak<br>in gatherin<br>ing line               | (b) (6)                        | USCG/                               | CG assessed \$200<br>penalty 7/23/74        |
| Kaw Pipeline Co.<br>Region VII     | MO    | Little<br>Cheyenne<br>River      | 5 bbls<br>crude oil<br>small cor<br>rosion<br>hole in<br>pipeline | (b) (6)                        | USCG/<br>1/21/74                    | CG assessed<br>\$200 6/27/74                |
| Kaw Pipeline<br>Region VII         | KS    | Lost Cr.a<br>Trib. to<br>Cow Cr. | 1/2 bbls of<br>oil-pipe-<br>line leak<br>corrosion                | (b) (6)                        | USCG/<br>5/8/74                     | CG assessed \$200<br>penalty 7/23/74        |
| Kaw Pipeline<br>Co.<br>Region VII  | KS    | Sellens Cr.                      | Leak in<br>gathering<br>line 15<br>bbls crude<br>oil              | (b) (6)                        | USCG<br>4/10/74                     | CG assessed<br>\$200 penalty<br>7/23/74     |
| Kaw Transport<br>Co.<br>Region VII | KS    | Unnamed<br>Creek                 | 5,000 gals<br>jet fuel                                            | (b) (6)                        | USCG/<br>5/8/74                     | CG collected<br>\$250 6/7/74                |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                 | STATE | RECEIVING<br>WATERS                   | PROBLEM/<br>INCIDENT                                                                | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE   | RESULTS/<br>STATUS                                          |
|----------------------------------------|-------|---------------------------------------|-------------------------------------------------------------------------------------|--------------------------------|---------------------------------------|-------------------------------------------------------------|
| Kem Mfg. Co.<br>Region IV              | GA    | Stone<br>Mountain<br>Creek            | 2,660 gals<br>of unnamed<br>substance<br>industrial<br>sabotage                     | (b) (6)<br>(b) (5)             | USCG<br>2/27/74<br>US/Atty<br>2/27/74 | \$1,000 collected<br>6/21/74.<br>Declined<br>4/25/74        |
| Kennecott<br>Copper Corp.              | AR    | Gila R.                               | Oil spill<br>& failure<br>to report                                                 | (b) (6)<br>(b) (5)             | USCG/<br>5/30/74<br>US/Atty<br>5/7/74 | Fine proposed<br><br>Trail set<br>10/17                     |
| Kimberly-Clark<br>Corp.<br>Region IV   | TN    | Wolf R.                               | 1,600 gals<br>#6 fuel<br>oil-tanker<br>driver<br>overfilled<br>tank                 | (b) (6)<br>(b) (5)             | USCG<br>2/27/74<br>US/Atty<br>2/27/74 | Assessed \$100<br>7/12/74. Under<br>consideration           |
| Koch Production<br>Co.<br>Region VIII  | WY    | Big Horn R<br>& Wild<br>Horse<br>Draw | Harmful<br>quantity<br>oil                                                          | (b) (6)                        | CG 10/30/74                           |                                                             |
| Koch Oil Co.<br>Duncan<br>Region VI    | OK    | Little<br>Beaver<br>Creek             | Spill                                                                               | (b) (6)                        | US/CG<br>12/18/73                     | Pending                                                     |
| Koch Oil Co.<br>Region VI              | OK    | Heybern<br>Reservoir                  | Spill                                                                               | (b) (6)                        | US/CG<br>12/18/73                     | Pending                                                     |
| Kunkel Fuel Oil<br>Region III          | PA    | Daby Cr.                              | #2 Fuel<br>oil (2,200<br>gal)                                                       | (b) (6)                        | US/CG<br>11/15/73                     | Pending                                                     |
| Ladd Petroleum<br>Region VIII          | WY    | BLM Stock<br>Reservoir                | 10-20 gals<br>crude oil<br>spill fm<br>defective<br>valve at<br>storage<br>facility | (b) (6)                        | USCG/<br>6/7/74                       | EPA Recommended<br>minimal penalty<br>paid \$150<br>7/18/74 |
| Lakehead Pipe-<br>line CO.<br>Region V | MN    | Tamarac R.                            | Spill                                                                               | (b) (6)                        | US/CG<br>12/3/73                      | Declined                                                    |
| Lakeside Oil Co<br>Region I            | MA    | Drainage<br>System                    | Tank over-<br>flowed oil<br>escaped<br>over park<br>ing lot                         | (b) (6)                        | CG 10/29/74                           |                                                             |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                                  | STATE | RECEIVING<br>WATERS           | PROBLEM/<br>INCIDENT          | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                      |
|-------------------------------------------------------------------------|-------|-------------------------------|-------------------------------|--------------------------------|-------------------------------------|-----------------------------------------|
| Lawrence Wood<br>Dust Control<br>Co.<br>Region V                        | MI    | Flat R.                       | Oil spill                     | (b) (6)                        | CG 9/4/74                           |                                         |
| Layton Oil Co.<br>Region VII                                            | KS    | E. Branch<br>Taury Cr.        | Approx 2<br>bbls crude<br>oil | (b) (6)                        | CG 8/26/74                          |                                         |
| Leach Bros. Inc<br>Dallas<br>Region VI                                  | TX    | Garcitas<br>Creek             | Spill                         | (b) (6)                        | US/Atty<br>5/2/73                   | Fined \$1,000<br>1/1/74                 |
| Leach Bros. Inc<br>Region VI                                            | TX    | Garcitas<br>Creek             | Spill                         | (b) (6)                        | US/CG<br>5/3/73                     | Civil penalty<br>\$1,500 10/12/<br>73   |
| Lebeouf Bros.<br>Towing INC &<br>Mary R. Towing<br>Co. Inc<br>Region IV | KY    | Ohio R.                       | Spill                         | (b) (6)                        | US/CG<br>5/3/73                     | No fine 1/8/74                          |
| Ledbetter Con<br>struction Co.<br>Georgia<br>Region IV                  | GA    | South Fork                    | Spill                         | (b) (6)                        | 5/15/73                             | \$1,200 penalty<br>8/20/73              |
| Lee Dyeing Co<br>Region IV                                              | NC    | Trib. to<br>Neuse R.          | #6 Fuel<br>oil                | (b) (6)                        | CG 7/16/74                          |                                         |
| Lemmon Trans-<br>port Manon<br>Region III                               | VA    | Plum Cr.                      | 6,000 gals<br>fuel oil        | (b) (6)                        | USCG<br>1/14/74                     | \$2,500 assessed<br>\$300 pd<br>4/10/74 |
| Lemmon Trans-<br>port-Marion                                            | VA    | New R.                        | 200 gals<br>gasoline          | (b) (6)                        | USCG<br>4/12/74                     | \$2,500 assessed<br>\$250 pd 7/12/74    |
| Limco Dal Mar<br>Ltd.<br>Region IX                                      | CA    | Arundell<br>Barranca<br>Creek | Oil spill<br>on 6/27/<br>73   | (b) (6)                        | USCG/<br>3/12/74                    | Pending                                 |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                   | STATE | RECEIVING<br>WATERS                                      | PROBLEM/<br>INCIDENT                                                             | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS               |
|----------------------------------------------------------|-------|----------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------|-------------------------------------|----------------------------------|
| Leonard Crude<br>Oil<br>Region V                         | MI    | Salt R.                                                  | Spills-<br>crude oil                                                             | (b) (6)                        | CG 10/2/74                          |                                  |
| Leonard Crude<br>Oil<br>Region V                         | MI    | Townline<br>Creek                                        | Oil spill                                                                        | (b) (6)                        | CG 8/15/74                          |                                  |
| Total Leonard<br>Region V                                | MI    | Serene<br>Lake                                           | #2 Fuel<br>oil                                                                   | (b) (6)                        | CG 8/15/74                          |                                  |
| Lion Oil Co.<br>El Dorado<br>Region VI                   | AR    | Snackover<br>Creek                                       | Spill                                                                            | (b) (6)                        | US/CG<br>7/12/73                    | Civil penalty<br>\$1,000 8/21/73 |
| Lion Oil Co.<br>Eldorado<br>Region VI                    | AR    | Snackover<br>Creek                                       | Spill                                                                            | (b) (6)                        | US/CG<br>7/12/73                    | Civil penalty<br>\$500 8/21/73   |
| Lion Oil Co.<br>Region VI                                | AK    | Cornie Cr.<br>Columbia                                   | Approx 490<br>bbls oil                                                           | (b) (6)                        | CG 11/6/74                          |                                  |
| Lion Oil Co.<br>Region VI                                | AK    | Unnamed<br>trib. of<br>Snackover<br>Cr. Union<br>Co. Ark | Approx 360<br>bbls oil                                                           | (b) (6)                        | CG 9/13/74                          |                                  |
| Thomas J. Lip<br>ton, Inc.<br>Region VII                 | MO    | Rock Cr.                                                 | 4,000 gals<br>#2 fuel<br>oil-fail-<br>ure of au-<br>tomatic<br>shut-off<br>valve | (b) (6)                        | USCG<br>4/8/74                      | CG collected<br>\$500 5/20/74    |
| Lipton Tea Co.<br>Missouri<br>Region VII                 | MO    | Rock Cr.                                                 | Fuel line<br>leak                                                                | (b) (6)                        | US/CG<br>11/30/73                   | Pending                          |
| Little America<br>Refinery Co.<br>Station<br>Region VIII | UT    | Salt Lake<br>Sewage<br>Canal                             | Oil spill<br>into a<br>storm<br>drain                                            | (b) (6)                        | USCG/<br>6/24/74                    | Under investiga-<br>tion         |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                               | STATE | RECEIVING<br>WATERS                                      | PROBLEM/<br>INCIDENT                                                  | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE    | RESULTS/<br>STATUS                       |
|----------------------------------------------------------------------|-------|----------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------|----------------------------------------|------------------------------------------|
| Londonberry<br>Oil Co.<br>Region I                                   | NH    | Cohas Br.<br>& Pine<br>Island P.                         | 2,000 gals<br>#2 fuel<br>spilled<br>because<br>tank was<br>overfilled | (b) (6)                        | USCG<br>6/3/74                         | \$200 assessed                           |
| Louisville &<br>Nashville RR<br>Region IV                            | TN    | Unnamed<br>trib. Pole<br>Bridge Cr.                      | 2000 gals<br>#2 fuel                                                  | (b) (6)                        | CG 10/30/74                            |                                          |
| Louisville &<br>Nashville RR<br>(Louisville)<br>Region IV            | KY    | Unnamed<br>trib. to<br>Kentucky<br>R & pri-<br>vate pond | #2 Diesel<br>fuel (4,<br>000 gals)                                    | (b) (6)                        | CG 8/27/74                             |                                          |
| Lowder Coal &<br>Oil Co.<br>Region IV                                | NC    | Little<br>Sugar Cr.                                      | 300 gals #<br>2 fuel oil                                              | (b) (6)                        | CG 7/16/74                             |                                          |
| McCulloch Oil<br>Corp.-Utah<br>Region VIII                           | UT    | Duchesne R.                                              | Spill                                                                 | (b) (6)                        | US/CG<br>6/9/73                        | Notice of inves-<br>tigation 10/16<br>73 |
| McDowell Asp-<br>halt Co.<br>Missouri<br>Region VII                  | MO    | McCord Cr.                                               | Parking lot<br>runoff                                                 | (b) (5)<br>(b) (6)             | US/Atty<br>8/20/73<br>US/CG<br>8/21/73 | Pending                                  |
| McDowell Kelly.<br>Inc.<br>McDowell-Kelly<br>Paving Co.<br>Region IV | GA    | Leisure<br>Lake                                          | RC-70-100<br>gals.                                                    | (b) (6)                        | CG 8/27/74                             |                                          |
| McGraw Edision<br>Cannonsburg<br>Region III                          | PA    | Charters Cr.                                             | 13,000 gals<br>transformer                                            | (b) (6)                        | USCG<br>4/24/74                        | \$500 assessed<br>\$500 pd<br>6/17/74    |
| Joe S. McGuffin<br>Region VI                                         | TX    | Chiltipin<br>Cr. San<br>Patricio<br>Co.                  | Approx 75<br>bbls oil<br>spill                                        | (b) (6)                        | CG 8/12/74                             |                                          |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                               | STATE | RECEIVING<br>WATERS             | PROBLEM/<br>INCIDENT                                   | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS               |
|------------------------------------------------------|-------|---------------------------------|--------------------------------------------------------|--------------------------------|-------------------------------------|----------------------------------|
| McMurray Pipe-<br>line Co.<br>Smith Co.<br>Region VI | TX    | Kickappo<br>Creek               | Oil spill<br>caused by<br>leaking<br>pipeline          | (b) (6)                        | USCG<br>1/25/74                     | Fined \$2,500<br>on 6/12/74      |
| McMurrey Pipe-<br>line-Tyler<br>Region VI            | TX    | Kickappo<br>Creek               | Spill                                                  | (b) (6)                        | US/Atty<br>12/27/73                 | Pending                          |
| McNelland Bros<br>Inc.<br>Region I                   | MA    | Bridgewater                     | Approx 1000<br>gals oil<br>spilled<br>over Co.<br>tank | (b) (6)                        | CG 8/15/74                          |                                  |
| Mackin Construc-<br>tion Co.<br>Region I             | MA    | Mill R.                         | Overfill<br>gas tank                                   |                                | US/Atty<br>3/2/73                   | No action                        |
| Magnolia Marine<br>Transport Co.<br>Region III       | MS    | Ohio R.                         | Oil spill                                              | (b) (6)                        | USCG<br>5/28/74                     | Pending                          |
| Maltionsky Co<br>operage<br>Region III               | PA    | Allegheny<br>River              | Spill                                                  | (b) (6)                        | US/CG<br>1/23/73                    | Original assess-<br>ment \$5,000 |
| Manchester View<br>Motel -Vermont<br>Region I        | VT    | Trib. Bat-<br>ten Kill<br>River | Oil sludge<br>leak                                     |                                | US/CG<br>11/14/73                   | Pending                          |
| Marane Oil Heat<br>Co.<br>Region I                   | MA    | Lake Quinsi-<br>gamon           | Oil leak                                               |                                | US/CG<br>11/21/73                   | Pending                          |
| Marathon Oil Co<br>Region VIII                       | WY    | Grass Cr.                       | Spill                                                  | (b) (6)                        | US/CG<br>3/22/73                    | Pending                          |
| Marathon Oil Co<br>Region VIII                       | WY    | Grass Cr.                       | Spill                                                  | (b) (6)                        | US/CG<br>9/26/73                    | Pending                          |
| Marathon Oil Co.<br>Region VIII                      | WY    | Grass Cr.                       | Spill                                                  | (b) (6)                        | US/CG<br>10/29/73                   | Pending                          |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                 | STATE | RECEIVING<br>WATERS   | PROBLEM/<br>INCIDENT                                                    | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                       |
|----------------------------------------|-------|-----------------------|-------------------------------------------------------------------------|--------------------------------|-------------------------------------|------------------------------------------|
| Marathon Oil Co.<br>Region VIII        | WY    | Big Cr.               | Spill                                                                   | (b) (6)                        | US/CG<br>11/29/73                   | Penalty of<br>\$300 assessed<br>1/21/74  |
| Marathon Oil Co.<br>Region V           | IL    | Bonpas Cr.            | Spill                                                                   | (b) (6)                        | US/CG<br>9/18/73                    | Penalty of<br>\$300 pd<br>12/18/73       |
| Marathon Oil Co.<br>Region VIII        | WY    | Grass Cr.             | 2 bbls oil<br>valve not<br>closed                                       | (b) (6)                        | USCG/<br>6/26/74                    | Notice of inves-<br>tigation 7/11/<br>74 |
| Marathon Oil Co.<br>Region VII         |       | Shoshone R.           | Approx 4200<br>gals crude<br>oil                                        | (b) (6)                        | CG 7/23/74                          |                                          |
| Marathon Oil Co.<br>Region VIII        | MT    | Silvertip<br>Creek    | 80-90 bbls<br>oil break<br>in pipe-<br>line when<br>dirt wash<br>ed out | (b) (6)                        | USCG/<br>5/6/74                     | Under investiga-<br>tion                 |
| Marathon Pipe-<br>line Co.<br>Region V | IL    | Ditch to<br>Sugar Cr. | Oil spill                                                               | (b) (6)                        | CG 8/12/74                          |                                          |
| Marathon Pipe-<br>line Co.<br>Region V | IL    | Trib. Ind<br>ian Cr.  | Spill petro-<br>leum based<br>product                                   | (b) (6)                        | CG 9/19/74                          |                                          |
| Marathon Pipe-<br>line Co.<br>Region V | IL    | Dogwood Cr.           | Oil spill                                                               | (b) (6)                        | CG 8/9/74                           |                                          |
| Marathon Pipe<br>line Co.<br>Region V  | IL    | Moccasin<br>Creek     | Approx 840<br>gals oil                                                  | (b) (6)                        | CG 11/19/74                         |                                          |
| Marathon Pipe-<br>line Co.<br>Region V | IL    | Big Creek             | Oil spill                                                               | (b) (6)                        | CG 8/9/74                           |                                          |
| Marathon Pipe-<br>line Co.<br>Region V | IL    | Sliver Cr.            | Oil spill                                                               | (b) (6)                        | CG 8/9/74                           |                                          |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                      | STATE | RECEIVING<br>WATERS                                                                | PROBLEM/<br>INCIDENT                                                               | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE                   | RESULTS/<br>STATUS                                                                             |
|---------------------------------------------|-------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Marathon Pipe-<br>line Co.<br>Region V      | IL    | Crooked Cr.                                                                        | Oil spill                                                                          | (b) (6)                        | CG 8/23/74                                            |                                                                                                |
| Marathon Pipe-<br>line Co.<br>Region V      | IL    | Trib. to<br>Big Creek                                                              | Oil spill                                                                          | (b) (6)                        | USCG<br>6/10/74                                       | Under review by<br>USCG                                                                        |
| City of Marce-<br>line<br>Region VII        | MO    | East Yellow<br>Cr.                                                                 | 20,500 gals<br>#2 diesel<br>fuel-rup-<br>ture in<br>fuel stor-<br>age tank         | (b) (6)                        | USCG/<br>2/8/74                                       | CG collected<br>\$100 5/31/74                                                                  |
| Marine Trans-<br>port Co.<br>Region IV      | MS    | Mississippi<br>River                                                               | 22,000 gals<br>gasoline<br>Barge in<br>town ran<br>aground.                        | (b) (6)                        | USCG<br>5/22/74                                       | \$2,000 prop.<br>asses 6/5/74                                                                  |
| Marion Foods<br>Marion<br>Region II         | NY    | Trib. of<br>Erie Canal                                                             | Ruptured<br>coil in<br>broiler<br>Discharge<br>of 1,000<br>gals. of<br>#6 fuel oil | (b) (6)                        | 5/17/74 re-<br>ferred to<br>USCG 9 Case<br>#09-173/74 | \$200 penalty<br>collected<br>7/19/74 Case<br>closed                                           |
| Marks Tractor<br>& Equipment Co<br>Region V | OH    | Mill Cr.                                                                           | Waste crank<br>case oil                                                            | (b) (6)                        | USCG<br>5/28/74                                       | Under review by<br>USCG                                                                        |
| Marone Oil<br>Fleet Co.<br>Region I         | MA    | Lake Quinsi-<br>gamond                                                             | Oil leak<br>undetermin-<br>ed amt.                                                 | (b) (6)                        | 1/2/74<br>USCG                                        | Pending                                                                                        |
| Marone Oil<br>Co.<br>Region VII             | KS    | Unnamed<br>intermit-<br>tent cr.<br>to Big<br>Cedar Cr.<br>Trib. Ver-<br>digris R. | Approx 200<br>bbls crude<br>oil                                                    | (b) (6)                        | CG 8/8/74                                             |                                                                                                |
| H.K. Marshall<br>Oil Co.<br>Region IV       | NC    | Crabtree<br>Creek                                                                  | Spill                                                                              | (b) (6)<br>(b) (5)             | US/CG<br>11/5/73<br>US/Atty                           | USCG has not<br>responded (civ-<br>il action)<br>Under consider-<br>ation (criminal<br>action) |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                                                          | STATE | RECEIVING<br>WATERS     | PROBLEM/<br>INCIDENT                                                                                                                                                           | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                              |
|---------------------------------------------------------------------------------|-------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-----------------------------------------------------------------|
| Marshall City<br>Water & Electric Works<br>Region V                             | MI    | Kalamazoo<br>River      | #2 Diesel<br>fuel                                                                                                                                                              | (b)(6)                         | CG 8/29/74                          |                                                                 |
| Mar-Tee Land<br>fill -Cape<br>May<br>Region II                                  | NJ    | Delaware<br>Bay         | Petroleum<br>solvents &<br>Coal tar<br>distilla-<br>tes dis-<br>charge                                                                                                         | (b)(6)                         | 8/20/73                             | Referred to<br>CG, asked for<br>a \$2,500 fine                  |
| Mar-Tee Con-<br>tractors Inc<br>Brodesser Jr.<br>& Co.-Cape<br>May<br>Region II | NJ    | Pennsylvan-<br>ia Ponds | Chemical &<br>oil leach-<br>ate spill<br>from land                                                                                                                             | (b)(5)                         | 11/30/73                            | Sent to US/Atty<br>for criminal<br>action under<br>§ 311 (b)(5) |
| A.W. Martin,<br>Inc<br>Region I                                                 | CT    | Moodus R.               | 800 gals<br>#2 fuel<br>(truck<br>overturned)                                                                                                                                   | (b)(6)                         | 2/15/74                             | \$500 assessed                                                  |
| Matlack Truck<br>ing Co.<br>Pittsburgh<br>Region III                            | PA    | Gillespie<br>Run        | 3-vehicle<br>accident<br>spill from<br>tank truck<br>corrective<br>measures<br>delayed by<br>efforts to<br>rescue the<br>tank truck<br>driver. Co<br>did not re-<br>port spill | (b)(6)                         | USCG<br>5/9/74                      | Pending                                                         |
| Maverick Oil Co<br>Michigan<br>Region V                                         | MI    | Flint R.                | Spill                                                                                                                                                                          | (b)(6)                         | US/CG<br>12/21/73                   | Pending                                                         |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                     | STATE | RECEIVING<br>WATERS                      | PROBLEM/<br>INCIDENT                                        | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                        |
|--------------------------------------------|-------|------------------------------------------|-------------------------------------------------------------|--------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Mead Metals &<br>Minerals<br>Region IV     | AL    | Oppossum<br>Creek                        | 2,500 gals<br>#2 fuel<br>oil-nozzle<br>off hose             | (b) (6)<br>(b) (5)             | USCG<br>3/15/74<br>US/Atty          | \$300 collected<br>6/21/74. Decl<br>ined-6/7/74                                                           |
| Merril Trans-<br>port Co.<br>Region I      | VT    | Trib. to<br>Deerfield<br>River           | Spill                                                       |                                | US/CG<br>8/17/73                    | US/CG refused<br>to assess a<br>fine on grounds<br>that waters<br>were not navi-<br>gable. Case<br>closed |
| Merrill Trans-<br>port Co.                 | ME    | Unnamed<br>stream<br>trib. to<br>Saco R. | 2,800 gals<br>kerosene<br>truck over-<br>turned.            | (b) (6)                        | 3/18/74                             | \$1,400 assessed                                                                                          |
| Messer Oil Co.<br>Region III               | PA    | Kapps Cr.                                | Crude oil<br>(50 bbl)                                       | (b) (5)                        | US/Atty<br>9/26/73                  | Filled informa-<br>tion with court                                                                        |
| MFA Oil Co.<br>Missouri<br>Region VII      | MO    | Dry Fork<br>Creek                        | Storage<br>tank leak                                        | (b) (6)                        | US/CG                               | Declined<br>10/9/73                                                                                       |
| MFA Oil Co.<br>Region VII                  | MO    | Trib. to<br>Lost Cr.                     | Tank<br>rupture                                             | (b) (6)                        | US/CG<br>6/6/73                     | Declined<br>10/9/73                                                                                       |
| Miami Oil Co.<br>Montana<br>Region VIII    | MT    | Two Medic-<br>ine Cr.                    | Spill                                                       | (b) (6)                        | US/CG<br>6/7/73                     | Pending                                                                                                   |
| Michigan-Ohio<br>Pipeline Corp<br>Region V | MT    | Molasses R.                              | Crude oil<br>spill                                          | (b) (6)                        | CG 8/15/74                          |                                                                                                           |
| Mid-American<br>Refining Co.<br>Region VII | KS    | Trib. to a<br>trib. of<br>Coal Cr.       | 12-15 bbls<br>crude oil<br>corrosion<br>leak in<br>pipeline | (b) (6)                        | USCG<br>2/6/74                      | CG collected<br>\$100                                                                                     |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                      | STATE | RECEIVING<br>WATERS                    | PROBLEM/<br>INCIDENT                                                                                                 | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE    | RESULTS/<br>STATUS            |
|---------------------------------------------|-------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------|-------------------------------|
| Mid-Continent<br>Pipeline Co<br>Region VI   | OK    | Unnamed<br>Trib.<br>Rock Cr.           | Approx 700<br>bbls oil                                                                                               | (b) (6)                        | CG 8/26/74                             |                               |
| Middlesex Fire<br>Equipment Co.<br>Region I | VT    | Winooski<br>River                      | 1,500-2,000<br>#2 oil<br>filling<br>tanks-<br>forgot to<br>shut off<br>hose                                          | (b) (6)                        | 3/21/74<br>USCG                        | Pending                       |
| Mid-State<br>Oil Co.<br>Region IV           | NC    | Unnamed<br>Trib. to<br>Lake Nor<br>man | Spill                                                                                                                | (b) (6)                        | 6/1/73                                 | Penalty of \$500<br>9/27/73   |
| Mid-State<br>Oil Co.<br>Region V            | IN    | Vaughn<br>Watershed                    | Spill                                                                                                                | (b) (6)                        | US/CG<br>9/18/73                       | Fined 11/12/73                |
| Mid-State<br>Materials<br>Region IV         | TN    | Sweet Water<br>Creek                   | 6,000 gals<br>asphalt &<br>oil-tank<br>truck fell<br>through<br>wooden<br>bridge<br>spilling<br>contents<br>of truck | (b) (6)                        | USCG<br>3/15/74                        | \$100 collected<br>6/11/74    |
| MG Transport<br>Service Inc<br>Region VI    | CT    | Mississippi<br>River                   | Approx 2500<br>bbls oil                                                                                              | (b) (6)                        | CG 11/12/74                            |                               |
| Milwaukee<br>Region V                       | WI    | Menominee<br>River                     | Spill                                                                                                                | (b) (6)<br>(b) (5)             | US/CG<br>8/13/73<br>US/Atty<br>8/14/73 | Pending                       |
| Minard Run Oil<br>Co.<br>Region III         | PA    | East Branch<br>of tunung<br>gwant Cr.  | Oil spill<br>approx 125<br>bbls crude                                                                                | (b) (6)                        | CG 7/7/74                              |                               |
| Ming of America<br>Region VII               | MO    | Little Blue<br>River                   | Unknown qua<br>ntity ker<br>osene dis<br>charge af-<br>ter clean<br>ing autos                                        | (b) (6)<br>(b) (5)             | USCG<br>US/Atty<br>3/6/74              | CG collected<br>\$100 5/21/74 |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                   | STATE | RECEIVING<br>WATERS              | PROBLEM/<br>INCIDENT                                                                                                                                                                                                                              | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE               | RESULTS/<br>STATUS                                                                  |
|------------------------------------------|-------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------|
| Minnesota Power<br>Cooperative           | MN    | Warrood R.                       | Oil spill<br>leak in<br>basement of<br>facility.<br>Oil pumped<br>to adjacent<br>swamp. Co<br>felt winter<br>conditions<br>obviated<br>need for<br>cleanup. No<br>report to<br>Federal<br>Authorities<br>At spgs thaw<br>1,000 gals<br>reached R. | (b) (5)                        | US/Atty<br>6/20/74 also<br>Refuse Act<br>Criminal | Under review by<br>USCG                                                             |
| Missouri Pacific<br>RR Co.<br>Region VII | MO    | Black R.                         | Continued<br>discharge<br>oil from<br>RR yard                                                                                                                                                                                                     | (b) (5)<br>(b) (6)             | US/Atty<br>9/18/74<br>9/18/74                     |                                                                                     |
| Missouri Pac-<br>ific RR. Co.<br>Region  | MO    | Bruch Cr.                        | Train de-<br>railment<br>75 gals<br>lubricat<br>ing oil                                                                                                                                                                                           | (b) (6)                        | 4/8/74<br>USCG                                    | CG collected<br>\$350 5/16/74                                                       |
| Missouri Petro<br>leum Co.<br>Region VII | MO    | Unnamed<br>Cr. trib.<br>Black R. | Unknown qua<br>ntity as-<br>phalt mix<br>ed with<br>diesel fuel                                                                                                                                                                                   | (b) (5)<br>(b) (6)             | US/Atty<br>9/13/74<br>9/12/74                     |                                                                                     |
| M&M Tank Lines<br>Inc<br>Region IV       | NC    | Lankston<br>Branch               | Spill                                                                                                                                                                                                                                             | (b) (6)<br>(b) (5)             | US/CG<br>3/9/73<br>US/Atty                        | USCG has not<br>reported (civil<br>action) Under<br>consideration<br>(criminal act) |
| M&M Tank Lines<br>Region IV              | NC    | Tuu's Cr.                        | Spill                                                                                                                                                                                                                                             | (b) (6)                        | 1/3/73                                            | Penalty of<br>\$375 7/18/73                                                         |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                  | STATE | RECEIVING<br>WATERS               | PROBLEM/<br>INCIDENT                                   | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                         |
|---------------------------------------------------------|-------|-----------------------------------|--------------------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------|
| Mobil Oil<br>Region VIII                                | WY    | Pine Grove<br>Creek               | Spill                                                  | (b) (6)                        | US/CG<br>9/10/73                    | Penalty of \$200<br>paid 1/2/74            |
| Mobil Oil Corp<br>Region VII                            | KS    | Smoky Hill<br>River               | Approx 15<br>bbls oil                                  | (b) (6)                        | CG 8/23/74                          |                                            |
| Mobil Oil Corp<br>Long Beach<br>Region IX               | CA    | Storm drain                       | Oil spill                                              | (b) (6)                        | USCG<br>3/29/74                     | Declined                                   |
| Mobil Pipeline<br>Co.<br>Region VII                     | KS    | Whitewater<br>River               | Corrosion<br>leak                                      | (b) (6)                        | US/CG                               | Preliminary<br>assessment<br>\$300 9/25/73 |
| Mobil Pipeline<br>Co.<br>Region VII                     | KS    | Walnut R.                         | Corrosion<br>leak                                      | (b) (6)                        | US/CG                               | declined<br>1/20/73                        |
| Mobil Pipeline<br>Co.<br>Region VII                     | KS    | Spring Cr.                        | Collection<br>line leak                                | (b) (6)                        | US/CG<br>11/6/73                    | Pending                                    |
| Mobil Oil Pipe<br>line Co.<br>Mitchell Co.<br>Region VI | TX    | Colorado R.                       | Oil spill<br>5600 bbls<br>as a re<br>sult of a<br>leak | (b) (6)                        | USCG<br>3/15/74                     | Pending                                    |
| Mobil Pipeline<br>Co.<br>Region VII                     | KS    | Trib. of<br>Spring                | 15 bbls<br>crude oil                                   | (b) (6)                        | CG 9/10/74                          |                                            |
| Mobil Pipeline<br>Co.<br>Region VI                      | TX    | Unnamed<br>stream<br>Gregg CO     | Approx 10<br>bbls oil                                  | (b) (6)                        | CG 11/19/74                         |                                            |
| Mobil Pipeline<br>Region VI                             | TX    | Hawkins Cr.<br>& unnamed<br>Trib. | Approx 350<br>bbls crude<br>oil                        | (b) (6)                        | CG 8/12/74                          |                                            |
| Mobil Pipeline<br>Co.<br>Region VII                     | KS    | Elm Cr.                           | 2 bbls<br>crude oil<br>breakin<br>line                 | (b) (6)                        | USCG/<br>5/3/74                     | CG assessed<br>\$100 penalty<br>6/27/74    |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                     | STATE | RECEIVING<br>WATERS                  | PROBLEM/<br>INCIDENT                                             | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE   | RESULTS/<br>STATUS                                                      |
|--------------------------------------------|-------|--------------------------------------|------------------------------------------------------------------|--------------------------------|---------------------------------------|-------------------------------------------------------------------------|
| Mobil Pipeline<br>Co.<br>Region VII        | MO    | Little<br>Spring<br>Bridge           | 10 bbls<br>crude oil<br>small cor-<br>rosion hole<br>in pipeline | (b)(6)                         | USCG                                  | CG assessed<br>\$200                                                    |
| Mobil Pipeline<br>Co.<br>Region VII        | KS    | Verdigris<br>River                   | 10 bbls<br>crude oil<br>leak in<br>pipeline                      | (b)(6)                         | USCG/<br>3/21/74                      | CG assessed pre-<br>liminary asses-<br>sment of \$350<br>5/8/74         |
| Mobil Pipeline<br>Co.<br>Region VII        | KS    | Walnut R.                            | Portable<br>pump dis-<br>charge                                  | (b)(6)                         | US/CG<br>9/6/73                       | Pending                                                                 |
| Mobil Pipeline<br>Co.<br>Region VII        | KS    | West Branch<br>of Fall R.            | Collar leak<br>on 2" gath-<br>ering line<br>35 bbls<br>crude oil | (b)(6)                         | USCG<br>4/17/74                       | CG assessed<br>\$100 penalty<br>6/27/74 colle-<br>cted \$100 7/16<br>74 |
| Mo-Ky<br>Region VII                        | MO    | Bitterroot<br>Cr.                    | Intermin-<br>tent dis-<br>charge                                 | (b)(6)                         | US/CG<br>7/20/73                      | Preliminary<br>assessment<br>\$1,000 9/26/73                            |
| Motor Fuel<br>Carriers, Inc<br>Region IV   | FL    | Unnamed Cr.                          | 3,800 gals<br>#2 diesel<br>fuel-truck<br>accident                | (b)(6)<br>(b)(5)               | USCG<br>4/25/74<br>US/Atty<br>4/25/74 | \$2,000 prop.<br>assess. 8/20/74<br>Under consid-<br>eration            |
| Mount Brighton<br>Inc.<br>Region V         | MT    | Worden Lake<br>Drain to<br>Lime Lake | Fuel Oil<br>#2                                                   | (b)(6)                         | CG 9/18/74                            |                                                                         |
| Mount Brighton<br>Inc.<br>Region V         | MT    | Worden Lake<br>Drain to<br>Lime Lake | Oil spill<br>Fuel #2                                             | (b)(6)                         | CG 8/2/74                             |                                                                         |
| Multihome Corp<br>Region III               | PA    | Stoney Cr.                           | #2 fuel<br>oil                                                   | (b)(6)                         | US/CG<br>6/12/73                      | Original penalty<br>\$3,500 revised<br>to \$1,000 pend-<br>ing          |
| Multi-Wood Pro-<br>ducts Co.<br>Region VII | MO    | McCord Cr.                           | Retention<br>lagoon<br>overflow                                  | (b)(6)                         | US/CG<br>6/6/73                       | Final assessment<br>\$500 11/20/73                                      |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                             | STATE | RECEIVING<br>WATERS    | PROBLEM/<br>INCIDENT                                                 | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                      |
|----------------------------------------------------|-------|------------------------|----------------------------------------------------------------------|--------------------------------|-------------------------------------|-----------------------------------------|
| Nalley & Gibson<br>Surfacing Co.<br>Region IV      | KY    | Maggards<br>Creek      | 300 gals<br>SS-1H<br>Emulsified<br>Asphalt                           | (b)(6)                         | CG 8/29/74                          |                                         |
| National Can<br>Corp.<br>Region VII                | KS    | Trib. of<br>Indian Cr. | Unknown<br>quantity<br>waste oil<br>washed fm<br>trash con<br>tainer | (b)(5)                         | US/Atty<br>1/31/74                  | CG collected<br>\$100 6/3/74            |
|                                                    |       |                        |                                                                      | (b)(6)                         | USCG<br>1/31/74                     |                                         |
| National Energy<br>Corp<br>Region IV               | TN    | Calhearst<br>Branch    | Crude oil<br>1300 gals                                               | (b)(6)                         | CG 8/29/74                          |                                         |
| National Oil &<br>Supply Co, Inc<br>Region VII     | MO    | Rising Cr.             | Tanker<br>truck over<br>turned; 5,<br>000 gals<br>#6 fuel oil        | (b)(6)                         | USCG<br>4/17/74                     | CG collected<br>\$100 6/10/74           |
| National Tran<br>sit -<br>Kennerdell<br>Region III | PA    | Allegheny<br>River     | 50 bbls<br>crude oil<br>from pot<br>hole in 6"<br>line               | (b)(6)                         | USCG<br>3/20/74                     | Paid \$100 on<br>6/24/74                |
| National Tran-<br>sit-Chicora<br>Region III        | PA    | Buffalo Cr.            | 25 bbls<br>crude oil<br>rust hole<br>in 2" line                      | (b)(6)                         | USCG<br>3/20/74                     | Revised assess<br>ment \$300<br>pending |
| National Tran<br>sit Co.<br>Region III             | PA    | Charley<br>Run         | Crude oil<br>(40 bbl)                                                | (b)(6)                         | US/CG<br>8/31/73                    | Penalty of<br>\$500 paid<br>10/29/73    |
| National Tran<br>sit Co.<br>Region III             | PA    | Bone Cr.               | Crude oil<br>(50 bbl)                                                | (b)(6)                         | US/CG<br>8/31/73                    | Penalty of<br>\$300 paid<br>10/29/73    |
| National Tran<br>sit Co.<br>Region III             | PA    | Gardner's<br>Run       | Crude oil<br>(30 bbl)                                                | (b)(6)                         | US/CG<br>5/23/73                    | Penalty of<br>\$300 paid<br>8/1/73      |
| National Tran<br>sit Co.<br>Region III             | PA    | Gardner's<br>Run       | Crude oil<br>(120 bbl)                                               | (b)(6)                         | US/CG<br>5/23/73                    | Penalty of<br>\$300 paid<br>8/1/73      |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                              | STATE | RECEIVING<br>WATERS         | PROBLEM/<br>INCIDENT                                                  | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE    | RESULTS/<br>STATUS                        |
|-----------------------------------------------------|-------|-----------------------------|-----------------------------------------------------------------------|--------------------------------|----------------------------------------|-------------------------------------------|
| Nalley &<br>Gibson Sur-<br>facing Co.<br>Region IV  | KY    | Maggards<br>Creek           | 360 gals<br>SS-1H<br>Emulsified<br>Asphalt                            | (b) (6)                        | CG 8/29/74                             |                                           |
| National Can<br>Corp.<br>Region VII                 | KS    | Trib. of<br>Indian<br>Creek | Unknown<br>quantity<br>waste oil<br>washed fm<br>trash con-<br>tainer | (b) (5)<br>(b) (6)             | US/Atty<br>1/31/74<br>USCG/<br>1/31/74 | CG collected<br>\$100 6/3/74              |
| National En-<br>ergy Corp.<br>Region IV             | TN    | Calhearst<br>Branch         | Crude oil<br>1300 gals                                                | (b) (6)                        | CG 8/29/74                             |                                           |
| National Oil &<br>Supply Co. Inc<br>Region VII      | MO    | Rising Cr.                  | Tanker tru-<br>ck overtur-<br>ned; 5,000<br>gals #6<br>fuel oil       | (b) (6)                        | USCG<br>4/17/74                        | CG collected<br>\$100 6/10/74             |
| National Tran-<br>sit-Kenner-<br>dell<br>Region III | PA    | Allegheny<br>River          | 50 bbls<br>crude oil<br>fm pothole<br>in 6" line                      | (b) (6)                        | USCG<br>3/20/74                        | Paid \$100 on 6/<br>24/74                 |
| National Tran-<br>sit-Chicora<br>Region III         | PA    | Buffalo Cr.                 | 25 bbls<br>crude oil<br>rust hole<br>in 2" line                       | (b) (6)                        | USCG<br>3/20/74                        | Revised assess-<br>ment \$300-<br>pending |
| National Tran-<br>sit CO.<br>Region III             | PA    | Charley<br>Run              | Crude oil<br>(40 bbl)                                                 | (b) (6)                        | US/CG<br>8/31/73                       | Penalty of \$500<br>paid 10/29/73         |
| National Tran-<br>sit Co.<br>Region III             | PA    | Bone Cr.                    | Crude oil<br>(50 bbl)                                                 | (b) (6)                        | US/CG<br>8/31/73                       | Penalty of \$300<br>paid 10/29/73         |
| National Tran-<br>sit CO.<br>Region III             | PA    | Gardner's<br>Run            | Crude oil<br>(30 bbl)                                                 | (b) (6)                        | US/CG<br>5/23/73                       | Penalty of \$300<br>paid 8/1/73           |
| National Tran-<br>sit Co.<br>Region III             | PA    | Gardner's<br>Run            | Crude oil<br>(120 bbl)                                                | (b) (6)                        | US/CG<br>5/23/73                       | Penalty of \$300<br>paid 8/1/73           |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                 | STATE | RECEIVING<br>WATERS            | PROBLEM/<br>INCIDENT                             | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                     |
|----------------------------------------|-------|--------------------------------|--------------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------|
| National Tran<br>sit Co.<br>Region III | PA    | Lewis Run                      | Crude oil<br>(130 bbl)                           | (b) (6)                        | US/CG<br>11/29/73                   | Assessment of<br>\$300 pending                         |
| National Tran<br>sit Co.<br>Region III | PA    | Fish Cr.                       | Crude oil                                        | (b) (6)                        | US/CG                               | Original penalty<br>of \$300                           |
| National Tran<br>sit Co.<br>Region III | PA    | Dolphin<br>Run                 | Crude oil                                        | (b) (6)                        | US/CG                               | Original penalty<br>of \$300                           |
| National Tran<br>sit Co.<br>Region III | PA    | Turkey Run                     | Crude oil<br>(300 bbl)                           | (b) (6)                        | US/CG                               | Original penalty<br>of \$500                           |
| National Tran<br>sit Co.<br>Region III | PA    | Chartiers<br>Creek             | Crude oil<br>(35 bbl)                            | (b) (6)                        | US/CG                               | Original penalty<br>of \$300                           |
| National Tran<br>sit Co.<br>Region III | PA    | Robinson<br>Run                | Crude Oil<br>(226 bbl)                           | (b) (6)                        | US/CG                               | Original penalty<br>of \$400                           |
| National Tran<br>sit Co.<br>Region III | PA    | Horne Run                      | Crude oil<br>(100 bbl)                           | (b) (6)                        | US/CG<br>3/21/73                    | Of original<br>penalty of<br>\$500, \$100 pd<br>7/6/73 |
| National Tran<br>sit Co.<br>Region III | PA    | Buffalo Cr.                    | Crude oil<br>(20 bbl)                            | (b) (6)                        | US/CG<br>3/21/73                    | Of original pen<br>alty of \$500,<br>\$250, pd-7/6/73  |
| National Tran<br>sit Co.<br>Region III | PA    | South Cr.                      | Crude oil<br>(30 bbl)                            | (b) (6)                        | US/CG<br>3/21/73                    | Of original pen<br>alty of \$500,<br>\$200 pd-7/6/73   |
| National Tran<br>sit Co.<br>Region III | PA    | Trib. of<br>Allegheny<br>River | 15 bbls<br>discharge<br>of unnamed<br>material   | (b) (6)                        | USCG<br>5/31/74                     | Original assess<br>ment \$500 case<br>still pending    |
| National Tran<br>sit Co.<br>Region III | PA    | Foster<br>Brook                | 50 bbls<br>crude oil<br>fm pothole<br>in 6" line | (b) (6)                        | USCG<br>3/20/74                     | \$200 pd. 6/74                                         |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                              | STATE | RECEIVING<br>WATERS    | PROBLEM/<br>INCIDENT                                              | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE                           | RESULTS/<br>STATUS                                  |
|-----------------------------------------------------|-------|------------------------|-------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------|-----------------------------------------------------|
| National Tran<br>sit Co.<br>Region III              | PA    | Trib. of<br>Bane Cr.   | 96 bbls<br>crude oil<br>ruptured<br>oil pipe-<br>line             | (b)(6)                         | USCG<br>5/28/74                                               | Collected \$100<br>9/19/74                          |
| National Tran<br>sit Co.<br>Region II               | NY    | Tunungwant<br>Creek    | Discharge of<br>45 gals of<br>crude oil<br>fm ruptured<br>boiler. | (b)(6)                         | 5/17/74 re-<br>ferred to<br>USCG 9 Case<br>#09-172/74<br>(OP) | \$200 penalty col-<br>lected 7/74.<br>Case closed   |
| National Tran<br>sit Co.<br>Region III              | PA    | Fisher Br.             | 50 bbls<br>crude oil                                              | (b)(6)                         | USCG<br>3/20/74                                               | \$200 pd 6/24/74                                    |
| National Tran<br>sit Co.<br>Oil Cty<br>Region III   | PA    | Trib. to<br>Alleghany  | 35 bbls<br>crude oil                                              | (b)(6)                         | USCG<br>3/20/74                                               | \$100 pd 6/24/74                                    |
| Necessary &<br>Necessary<br>Region III              | VA    | Peak Cr.               | Used lub-<br>ricating<br>oil (2,000<br>gal)                       | (b)(6)                         | US/CG<br>10/4/73                                              | Original penalty<br>of \$2,500 pend-<br>ing         |
| Newcomb Oil Co.<br>Region II                        | NY    | Irondequoit<br>Creek   | Approx 7500<br>gals #2<br>fuel oil                                | (b)(6)                         | CG 11/6/74                                                    |                                                     |
| New Departures<br>Hyatt Division<br>Region I        | CT    | North Cr.              | Spill                                                             |                                | US/CG<br>9/11/73                                              | Pending                                             |
| New System<br>Laundry, Inc<br>Region I              | MA    | A culvert              | Spill                                                             |                                | US/CG<br>11/23/73                                             | Pending                                             |
| New York<br>Bituminous<br>Region II                 | NY    | Hackensack<br>River    | Kerosene<br>asphalt<br>mixture<br>spill                           | (b)(6)                         | USCG<br>8/10/73                                               | \$4,000 fine as-<br>ked; matter be-<br>ing appealed |
| New York<br>Bituminous<br>Products Inc<br>Region II | NY    | Trib. of<br>Moodna Cr. | Asphalt<br>mixtures<br>spill                                      | (b)(6)                         | USCG<br>12/10/73                                              | Maximum penalty<br>requested                        |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                            | STATE | RECEIVING<br>WATERS                            | PROBLEM/<br>INCIDENT                                                                | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                    |
|---------------------------------------------------|-------|------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-----------------------------------------------------------------------|
| W.E. Nicolai &<br>Son<br>Region IX                | CA    | Santa Ana<br>River                             | Oil spill                                                                           | (b) (6)                        | USCG<br>1/25/74                     | Fined \$200                                                           |
| Noe Oil Wells<br>Region VII                       | KS    | Unnamed<br>stream<br>below<br>private<br>lake. | Approx 30<br>bbl crude<br>oil                                                       | (b) (6)                        | CG 7/25/74                          |                                                                       |
| Norfolk & West<br>ern RR<br>Region V              | OH    | Rouge R.                                       | 26,750 gals<br>light fuel<br>oil & 15,<br>250 gals<br>Engine lu<br>brication<br>oil | (b) (6)                        | CG 11/14/74                         |                                                                       |
| Northeast Oil<br>Services<br>Region II            | NY    | New York<br>Barge<br>Canal                     | Spill                                                                               | (b) (6)                        | USCG<br>8/20/73                     | Fined of \$500<br>paid                                                |
| Northern Iowa<br>Asphalt Co.<br>Region VII        | NE    | Bell Cr.<br>Trib<br>Elkhorn                    | Unknown<br>quantity<br>asphalt<br>soil                                              | (b) (5)<br>(b) (6)             | US/Atty<br>9/3/74<br>9/3/74         |                                                                       |
| Notre Dame<br>Hospital<br>Region I                | NH    | Piscataguag<br>River                           | Oil leak                                                                            |                                | USCG<br>12/18/73                    | Pending                                                               |
| Nyamza Inc.<br>Ashland<br>Region I                | MA    |                                                | Spill                                                                               |                                | 6/11/73                             | Pending                                                               |
| Oasis Mobile<br>Home Park &<br>Sales<br>Region V  | IL    | Willow Cr.<br>to Des<br>Plaines R.             | Oil spill<br>#1                                                                     | (b) (6)                        | CG 9/18/74                          |                                                                       |
| O'Boyle Tank<br>Lines-South<br>Hill<br>Region III | VA    | Falt Cr.                                       | Gasoline &<br>#2 fuel<br>oil (1,707<br>gal)                                         | (b) (6)                        | USCG<br>6/10/73                     | Original penalty<br>\$2,500 revised<br>to \$1,000; pen<br>alty waived |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                   | STATE | RECEIVING<br>WATERS          | PROBLEM/<br>INCIDENT                                                          | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                            |
|----------------------------------------------------------|-------|------------------------------|-------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------|
| Richard O'Brien<br>Plastering Co.<br>Region VIII         | CO    | Ten Mile<br>Creek            | Harmful qua<br>ntity die<br>sel fuel &<br>hydraulic<br>flued truck<br>fell in | (b) (6)                        | CG 10/30/74                         |                                                                                               |
| Okmar Oil Co<br>Region VII                               | KS    | Saline R.                    | Approx 18<br>bbls crude<br>oil                                                | (b) (6)                        | CG 8/1/74                           |                                                                                               |
| Osceola Refin<br>ery<br>Region V                         | MI    | Eddy Cr.                     | Kerosene<br>spill                                                             | (b) (6)                        | CG 8/15/74                          |                                                                                               |
| Osceola Refin<br>ery<br>Region V                         | MI    | Eddy Cr.                     | Oil spill                                                                     | (b) (6)                        | CG 8/15/74                          |                                                                                               |
| City of Ottawa<br>Region VII                             | KS    | Marsis des<br>Cygaes R.      | Est. 3000-<br>4000 #2<br>diesel fuel                                          | (b) (6)                        | CG 10/22/74                         |                                                                                               |
| Owensboro<br>Ashland Co.<br>Kentucky<br>Region IV        | KY    | Trib. to<br>Panther Cr.      | Pipeline<br>leak                                                              | (b) (6)<br>(b) (5)             | US/CG<br>1/23/73<br>US/Atty         | Penalty of \$1,<br>000 3/8/73 (civil action)<br>Under consid<br>eration (crim<br>inal action) |
| Oxley Petroleum<br>Co.<br>Region VI                      | OK    | West Bill's<br>Creek         | Dike sur-<br>rounding<br>pit brea<br>ched under<br>terminated<br>amt. oil     | (b) (6)                        | CG 9/5/74                           |                                                                                               |
| Pacific Inter<br>mountain Ex<br>press Co.<br>Region VIII | CO    | White R.<br>Douglas<br>Creek | Oil tank<br>truck over<br>turn and<br>rupture                                 | (b) (6)                        | USCG<br>1/4/74                      | \$500 assessed<br>3/5/74 \$200<br>4/29/74 \$200<br>reassessed 4/2<br>74                       |
| Pan American<br>World Airways<br>Region X                | WA    | Des Moines<br>Creek          | Spill on<br>12/31/73                                                          | (b) (6)                        | 3/26/74                             |                                                                                               |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                           | STATE | RECEIVING<br>WATERS                  | PROBLEM/<br>INCIDENT                                                                                                                                                  | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                               |
|------------------------------------------------------------------|-------|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------|
| Paper Mfg Co.<br>Region III                                      | PA    | Pauls Run &<br>Pennypack<br>Cr.      | 1,000 gals<br>#6 fuel<br>oil under<br>ground sup<br>ply line<br>leak                                                                                                  | (b) (6)                        | USCG<br>6/5/74                      | Orig. assessment<br>\$2000 case<br>still pending |
| Pasco Oil Co.<br>Region VIII                                     | WY    | Abel Cr.<br>Sweetwater<br>Co.        | 15-20 bbls<br>oil or<br>630-840<br>gals                                                                                                                               | (b) (6)                        | CG                                  |                                                  |
| Pasco Oil Co<br>Region VIII                                      | WY    | Crooks Cr.<br>Freemont<br>Co.        | 12-16 bbls<br>41° API<br>Gravity<br>oil                                                                                                                               | (b) (6)                        | CG 8/18/74                          |                                                  |
| Pasco Oil Co.<br>Region VIII                                     | WY    | Abel Cr.<br>Sweetwater<br>Co.        | 4-5 bbls<br>oil                                                                                                                                                       | (b) (6)                        | CG 8/18/74                          |                                                  |
| Pennsylvania<br>Central Tran<br>sportation CO.<br>Region V       | IL    | Rose Lake<br>Cr.<br>Cahokia<br>Canal | Motor oil                                                                                                                                                             | (b) (6)                        | USCG<br>4/30/74                     | Under review by<br>USCG                          |
| PA DOT<br>Region III                                             | PA    | Coplay Cr.                           | 5,500 gals<br>oil spill<br>1000 not re<br>covered Va<br>ndalism at<br>storage tk.                                                                                     | (b) (6)                        | USCG                                | Orig. assessment<br>\$150 case<br>pending        |
| Penn Central<br>Trans. Co.<br>Region V                           | MI    | Sycamore Cr.<br>Cr.                  | Oil                                                                                                                                                                   | (b) (5)<br>(b) (6)             | US/Atty<br>11/18/74<br>CG 11/18/74  |                                                  |
| Penn Central<br>Trans Co.<br>Beacon Park<br>Facility<br>Region I | MA    | Charles R.                           | Continuous<br>discharge<br>oil. CG<br>pumped out<br>over gals<br>fm chamber<br>which leads<br>to storm<br>drain. Est.<br>several<br>hundred<br>gals enter<br>ed River | (b) (6)                        | CG 11/6/74                          |                                                  |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                         | STATE | RECEIVING<br>WATERS                     | PROBLEM/<br>INCIDENT                                                                    | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                          |
|------------------------------------------------|-------|-----------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------|
| Pennzoil Produ-<br>cing CO.<br>Region IV       | MS    | Trib. to<br>Perry Cr.                   | 202 bbls<br>crude oil                                                                   | (b) (6)                        | CG 7/16/74                          |                                             |
| Pennzoil Produ-<br>cing Corp.<br>Region IV     | MI    | UNnamed<br>trib. to<br>O'Neal Cr.       | 1,260 gals<br>crude oil<br>heavy rains<br>caused sup-<br>porting<br>bank to<br>give way | (b) (6)                        | USCG<br>2/27/74                     | \$2,500 prop.<br>asses. 8/29/74             |
| Perman Corp.<br>Region VI                      | TX    | Marine Cr.                              | Approx 375<br>bbls oil                                                                  | (b) (6)                        | CG 9/5/74                           |                                             |
| Perry Demoli-<br>tion Co. -Utah<br>Region VIII | UT    | Mill Cr.                                | Spill                                                                                   | (b) (6)                        | USCG<br>9/25/73                     | Pending                                     |
| Perry Oil Co.<br>Region IV                     | KY    | Hurts Br.<br>trib.<br>Kentucky<br>River | #2 diesel<br>oil-1000<br>gals                                                           | (b) (6)                        | CG 8/29/74                          |                                             |
| Petco Oil Co<br>Colorado<br>Region VIII        | CO    | Burlington<br>Ditch S.<br>Platte R.     | Spill                                                                                   | (b) (6)                        | USCG<br>9/17/73                     | Penalty of \$2,<br>000 assessed<br>12/20/73 |
| Petco Oil Co.<br>Region VIII                   | CO    | S. Platte<br>River                      | Spill                                                                                   | (b) (6)                        | USCG<br>3/26/73                     | Under investi-<br>gation                    |
| Petco Oil Co<br>Region VIII                    | WY    | Muddy Cr.<br>Little<br>Snake R.         | Spill                                                                                   | (b) (6)                        | USCG<br>8/14/73                     | Penalty of \$500<br>assessed 1/21<br>74     |
| Petco Oil Co.<br>Region I                      | VT    | Mascoma R.                              | 4,000 gals<br>#2 fuel<br>oil                                                            | (b) (6)                        | 4/5/74                              | Pending                                     |
| Petco Oil Co.<br>Region I                      | VT    | Mascoma R.                              | 8,000 gals<br>#2 fuel<br>oil (Petco<br>truck hit<br>another oil<br>Co. storage<br>tank) | (b) (6)                        | 1/4/74<br>USCG                      | Pending                                     |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                      | STATE | RECEIVING<br>WATERS               | PROBLEM/<br>INCIDENT                                     | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                  |
|---------------------------------------------|-------|-----------------------------------|----------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------------------------------|
| Petco Oil Co.<br>Region VIII                | WY    | S. Fork<br>Powder                 | 4000 gals<br>diesel<br>fuel-tank<br>truck over           | (b) (6)                        | USCG                                | \$350 penalty<br>assessed 8/23/<br>74                               |
| Petro-Dynamics<br>Inc<br>Region VI          | CO    | Red Oak Br.<br>Leon Co.<br>Texas  | Approx 40<br>bbls oil<br>leak bot-<br>tom sep-<br>arator | (b) (6)                        | CG 10/17/74                         |                                                                     |
| Pharr Yarns<br>Inc<br>Region IV             | NC    | S. Fork<br>Catawba R.             | 1800 gals<br>#2 fuel<br>oil                              | (b) (6)                        | CG 11/1/74                          |                                                                     |
| Phillips Petro<br>leum Co.<br>Region VII    | IA    | W. Fork of<br>Des Moines<br>River | 2100 gals<br>diesel fuel<br>spill                        | (b) (6)                        | USCG<br>2/8/74                      | CG closed 7/17/<br>74 for insuffi-<br>cent evidence                 |
| Phillips Oil<br>Co.<br>Region VIII          | UT    | Jordan R.                         | Spill                                                    | (b) (6)                        | USCG<br>12/14/73                    | Pending                                                             |
| Phillips Petro<br>leum Co.<br>Region VII    | KS    | Swing Cr.                         | Gathering<br>line                                        | (b) (6)                        | USCG<br>6/6/73                      | Penalty of \$500<br>paid 10/17/73                                   |
| Phillips Petro<br>leum Corp.<br>Region VIII | UT    | Mill Cr.                          | 2 discharge<br>oil                                       | (b) (6)                        | CG 8/22/74                          |                                                                     |
| Pickering Oil<br>Heat, Inc<br>Region I      | MA    | Ground                            | Approx 400-<br>500 gals                                  | (b) (6)                        | CG 8/26/74                          |                                                                     |
| Pie Truck Lines<br>Region VIII              | UT    | Duchesne R.                       | Spill                                                    | (b) (6)                        | USCG<br>11/5/73                     | Pending                                                             |
| Pie Trucking<br>Co.- Kansas<br>Region VII   | KS    | Lake<br>Gardner                   | Spill                                                    | (b) (6)<br>(b) (5)             | USCG<br>12/18/73<br>US/Atty         | US/Atty declined<br>to prosecute<br>11/28/73 (crim-<br>inal action) |
| Pilot Oil Co.<br>Region VIII                | WY    | Sweetwater<br>Run                 | Spill                                                    | (b) (6)                        | USCG<br>8/14/73                     | Penalty of \$300<br>10/9/73                                         |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                        | STATE | RECEIVING<br>WATERS     | PROBLEM/<br>INCIDENT                                              | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                |
|-----------------------------------------------|-------|-------------------------|-------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------------|
| Pioneer Pipe-<br>line<br>Region VIII          | WY    | Green R.                | 4200-6400<br>gals. gas<br>ruptured<br>pipeline                    | (b) (6)                        | USCG                                | Assessed \$350<br>Penalty 9/16/74                 |
| Pittsburgh &<br>Lake Erie RR<br>Region III    | PA    | Ohio R.                 | Diesel (10,<br>000 gal)                                           | (b) (6)                        | USCG<br>on scene                    | Penalty of \$200<br>pd-10/19/73                   |
| Plainwell Paper<br>Co.<br>Region V            | MI    | Kalamazoo<br>River      | Spill petro<br>leum oil                                           | (b) (6)                        | CG 10/23/74                         |                                                   |
| Plantation<br>Pipeline Co.<br>Region IV       | NC    | Trib. to<br>Abbotts Cr. | Unknown<br>quantity<br>of kero<br>sene leak<br>in old<br>pipeline | (b) (6)                        | USCG<br>5/14/74                     | USCG has not<br>reported                          |
| Plastic Resear<br>ch Products<br>Region V     | OH    | Dugan R.                | Waste Hydro<br>lic oil                                            | (b) (6)                        | USCG<br>6/19/74                     | Under review by<br>USCG                           |
| Platte Pipe-<br>line Co.<br>Region VIII       | WY    | N. Platte<br>River      | Spill                                                             | (b) (6)                        | USCG<br>7/12/73                     | Penalty of \$100<br>pd-12/27/73                   |
| Platte Pipe-<br>line Co.<br>Region VII        | MO    | Cedar Cr.               | Broken<br>line                                                    | (b) (6)                        | USCG<br>8/31/73                     | 12/20/73 prelim<br>inary assess<br>ment \$300     |
| Plume & Attwood<br>Brass Mill Div<br>Region I | CT    | Naugatuck<br>River      | Oil seepage<br>Approx 200<br>gals of<br>#6                        | (b) (6)                        | CG 7/9/74                           |                                                   |
| H.K. Poter, Inc<br>Lynchburg<br>Region III    | VA    | Fishing Cr.             | 22,000 gals                                                       | (b) (6)                        | USCG<br>2/28/73                     | Of orig. \$5,000<br>penalty \$1,000<br>pd-5/16/73 |
| Price Well<br>Services, Inc<br>Region V       | IN    | Patoka R.               | Crude oil                                                         | (b) (6)                        | USCG<br>1/21/74                     | Hearing held<br>4/19/74                           |
| Proctor-Silex<br>Region IV                    | NC    | Lovill's<br>Creek       | Spill                                                             | (b) (6)                        | 6/15/73                             | US/CG has not<br>reported                         |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                       | STATE | RECEIVING<br>WATERS                                     | PROBLEM/<br>INCIDENT                                                   | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE   | RESULTS/<br>STATUS                                           |
|--------------------------------------------------------------|-------|---------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|---------------------------------------|--------------------------------------------------------------|
| Producers Gath<br>ering Co.<br>Region II                     | NY    | Hallsport                                               | Spill                                                                  | (b) (6)                        | USCG<br>9/6/73                        | After appeal<br>\$400 fine<br>asked by USCG                  |
| Producers Pipe<br>line Co.<br>Region VII                     | KS    | Unnamed<br>stream<br>trib. Deer<br>Creek &<br>Neosho R. | Approx 3<br>bbls crude<br>oil                                          | (b) (6)                        | CG 7/23/74                            |                                                              |
| Producers Pipe<br>line Co.<br>Region VII                     | KS    | Unnamed<br>stream<br>trib. to<br>Osage R.               | 5 bbls<br>crude oil                                                    | (b) (6)                        | CG 7/23/74                            |                                                              |
| Producers Pipe<br>line Co.<br>Region VII                     | KS    | Trib. to<br>Turkey Cr.                                  | 2 spills<br>crude oil                                                  | (b) (6)<br>(b) (5)             | USCG<br>3/29/74<br>US/Atty<br>3/29/74 | CG collected<br>\$100 6/10/74<br>USA declined<br>4/2/74      |
| Prudential Oil<br>Co.<br>Region V                            | IN    | Patoka R.                                               | Crude oil                                                              | (b) (6)                        | USCG<br>1/21/74                       | Assessed \$100<br>4/12/74                                    |
| Pruet & Hughes<br>Co. (A Wilmin<br>gton Del Co)<br>Region IV | AL    | Coffeeville<br>Lake                                     | Crude oil<br>1000 gals                                                 | (b) (6)                        | CG 8/27/74                            |                                                              |
| Puckett Paring<br>Co.<br>Region IV                           | GA    | Quigg Br.                                               | Several tho<br>usand gals<br>diesel fuel<br>fm leaching<br>storage tk. | (b) (6)<br>(b) (5)             | USCG<br>2/27/74<br>US/Atty<br>2/27/74 | Assessed \$2,500<br>8/23/74. Under<br>consideration          |
| Purcell Oil Co.<br>Region I                                  | NH    | Connecticut<br>River                                    | 300-400 gals<br>#2 fuel oil<br>spill (over<br>filled tank              | (b) (6)                        | 6/13/74                               | \$200 assessed                                               |
| Pure Transport<br>ation Co.<br>Region V                      | IN    | Crooked Cr.                                             |                                                                        | (b) (6)                        | CG 7/2/74                             |                                                              |
| Putnam Bros. Co<br>Region I                                  | ME    |                                                         | Spill                                                                  |                                | USCG<br>6/73                          | Penalty of \$2,<br>000 assessed on<br>8/20/73 Case<br>closed |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                 | STATE | RECEIVING<br>WATERS                         | PROBLEM/<br>INCIDENT             | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                           |
|--------------------------------------------------------|-------|---------------------------------------------|----------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Quaker State<br>E Hickory<br>Region III                | PA    | Fagundus<br>Run                             | 30 bbls<br>crude oil             | (b) (6)                        | USCG<br>3/15/74                     | \$200 paid<br>4/23/74                                                                                        |
| Quarles Rober<br>ston Oil Co.<br>Region III            | VA    | Four Mile<br>Run                            | Gasoline<br>(150 gal)            | (b) (6)                        | USCG<br>5/3/73                      | Original penalty<br>of \$2,500 ap-<br>pealed                                                                 |
| Radium Petro<br>leum Co.<br>Region VII                 | KS    | Shoal Cr.<br>Trib.                          | Approx 2-<br>5 gals oil          | (b) (6)                        | CG 8/13/74                          |                                                                                                              |
| Ramsey Corp<br>Region VII                              | MO    | Wenzel Cr.                                  | Storage<br>tank run-<br>off      | (b) (6)<br>(b) (5)             | USCG<br>7/12/73                     | CG collected<br>\$200 11/30/73<br>(civil action)<br>Declined to<br>prosecute 7/16<br>73 (criminal<br>action) |
| Raymond Winkler<br>Region I                            | CT    | Fort Shan<br>kot Brook                      | Spill                            |                                | USCG<br>11/1/73                     | Pending                                                                                                      |
| Craft Raymac<br>Inc.<br>Region IV                      | MS    | Middle Fork<br>Creek                        | 8-10 bbls<br>sludge<br>oil       | (b) (6)                        | CG 8/29/74                          |                                                                                                              |
| REA Construct<br>ion Co.<br>Region IV                  | NC    | Unnamed<br>Trib.                            | 8500 gals<br>#2 fuel             | (b) (6)                        | CG 8/30/74                          |                                                                                                              |
| REA Construct<br>ion Co.<br>Asphalt Plant<br>Region IV | NC    | Unnamed<br>Trib.<br>Brier Cr.               | 100-150<br>gals #2<br>fuel oil   | (b) (6)                        | CG 11/1/74                          |                                                                                                              |
| Red Feather Oil<br>Co.<br>Region VII                   | NE    | Unnamed<br>stream,<br>trib. to<br>Nemaha R. | Unknown<br>quantity<br>crude oil | (b) (5)<br>(b) (6)             | US/Atty<br>9/11/74<br>9/10/74       |                                                                                                              |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                                       | STATE | RECEIVING<br>WATERS                       | PROBLEM/<br>INCIDENT                                                               | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                      |
|------------------------------------------------------------------------------|-------|-------------------------------------------|------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-----------------------------------------|
| Red Wing Car-<br>riers<br>Region IV                                          | FL    | Lake Con<br>cord Lake<br>Ivanhoe          | 500 gals<br>#2 diesel<br>fuel. App<br>rox 3700<br>gals in<br>stream.               | (b) (6)                        | CG 11/1/74                          |                                         |
| Red Wing<br>Carriers<br>Region IV                                            | FL    | Lake Con<br>cord Lake<br>Ivanhoe          | 500 gals<br>#2 diesel<br>fuel. App<br>rox 3700<br>gals in<br>stream.               | (b) (6)                        | US/Atty                             |                                         |
| Rein, Schultz<br>& Dahl<br>Region V                                          | WI    | Mississippi<br>River                      | Spill                                                                              | (b) (6)                        | USCG<br>8/13/73                     | Penalty of \$200<br>paid-11/8/73        |
| Rhodes Oil Co<br>Region VII                                                  | MO    | Unnamed<br>lake em<br>pties<br>Brewer Cr. | Approx 4500<br>gals gas-<br>oline                                                  | (b) (6)                        | CG 8/8/74                           |                                         |
| Rice Engineer<br>ing & Operat-<br>ing, Inc.                                  | KS    | Calf Cr.<br>Trib.<br>Arkansas             | Approx 5<br>bbls crude<br>oil                                                      | (b) (5)<br>(b) (6)             | US/Atty<br>8/27/74<br>CG 8/24/74    |                                         |
| Riddleberger<br>Bros. Inc. &<br>Longwood Coll<br>ege Farmville<br>Region III | VA    | Gross Run                                 | 5400 gals<br>#2 fuel<br>oil cause                                                  | (b) (6)                        | USCG<br>5/3/74                      | \$2,500 revised<br>to \$250 pend<br>ing |
| Ridgeway Oil<br>Co.<br>Region VIII                                           | WY    | Trib. to<br>Laramie R.                    | 25-30 bbls<br>oil-water<br>fm "separa-<br>tion" op-<br>eration<br>in tank<br>truck | (b) (6)                        | USCG<br>1/15/74                     | Letter from<br>CG concerning            |
| Rink & Range<br>Inc<br>Region I                                              | CT    |                                           | Oil leak                                                                           |                                | USCG<br>9/11/73                     | Pending                                 |
| Rinsby United<br>Truck Lines<br>Region VIII                                  | WY    | Crow Cr.                                  | Diesel<br>fuel truck<br>accident<br>fuel tank<br>ruptured                          | (b) (6)                        | USCG<br>5/6/74                      | \$100 penalty<br>paid                   |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                 | STATE | RECEIVING<br>WATERS                  | PROBLEM/<br>INCIDENT                                        | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                             |
|----------------------------------------|-------|--------------------------------------|-------------------------------------------------------------|--------------------------------|-------------------------------------|------------------------------------------------|
| Robinson Fre<br>ight Line<br>Region IV | TN    | Ocoee R.                             | Spill                                                       | (b) (5)                        | 2/12/73                             | Pending                                        |
| Robert's Old<br>smobile<br>Region I    | CT    | Mill Pond                            | Approx 7-8<br>gts. oil<br>thru drain<br>age system          | (b) (6)                        | CG 9/26/74                          |                                                |
| Rock Island<br>RR. Co.<br>Region VII   | MO    | Fishing R.                           | Unknown<br>quantity<br>diesel<br>fuel                       | (b) (6)                        | CG 9/27/74                          |                                                |
| Rogers Cartage<br>Region VII           | MO    | N. Cr. trib<br>to Miss<br>issippi R. | Pollutants<br>substance                                     | (b) (5)                        | US/Atty<br>9/9/74                   |                                                |
| William Rowe<br>Region I               | ME    | Rangeley L.                          | Approx 200<br>250 gals<br>home heat<br>ing oil<br>leak      | (b) (6)                        | CG 8/13/74                          |                                                |
| Ruwet-Sibley<br>Fuel Co.<br>Region I   | CT    | E. Br. Nau<br>ga R.                  | 100 gals<br>#2 fuel<br>oil leak<br>fm tank<br>truck         | (b) (6)                        | USCG<br>4/11/74                     | \$1,000 fine re-<br>quested. \$500<br>assessed |
| Royster Trans<br>port Co.<br>Region IV | NC    | Dollar Br.                           | Spill                                                       | (b) (6)                        | 3/20/73                             | 8/8/73<br>\$600 fine                           |
| Safeway Stores,<br>Inc<br>Region VIII  | CO    | Ralston<br>Creek                     | Discharge<br>of diesel<br>fuel in<br>harmful<br>quantity    | (b) (6)                        | CG 9/11/74                          |                                                |
| Sandler of<br>Boston<br>Region I       | MA    | Charles R.                           | Ruptured<br>ground<br>fuel line.<br>Undeterm<br>ed quantity | (b) (6)                        | USCG<br>6/3/74                      | \$200 assessed                                 |
| Santa Fe RR<br>Region IX               | CA    | Lod Angeles<br>River                 | Spill                                                       | (b) (6)                        | USCG<br>11/7/73                     | Pending                                        |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                   | STATE | RECEIVING<br>WATERS                        | PROBLEM/<br>INCIDENT                                                    | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE                           | RESULTS/<br>STATUS                                                                                                     |
|----------------------------------------------------------|-------|--------------------------------------------|-------------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Santos Fuel<br>Inc<br>Region I                           | CT    | Wepawaug<br>River                          | Oil dis<br>charge                                                       | (b) (6)                        | USCG<br>6/27/73                                               | Pending                                                                                                                |
| Santa Fuel Co<br>Monroe Island<br>Region I               | CT    | Beardsley<br>Brook &<br>breached<br>trench | 3 oil spills<br>75 gals;<br>2d 74 gals<br>& 5 gals                      | (b) (6)                        | CG 8/16/74                                                    |                                                                                                                        |
| Town of Saugus<br>Region I                               | MA    | Shute Br.<br>to Saugus<br>River            | Oil spill<br>Approx 1,<br>000 gals<br>leaky tank                        | (b) (6)                        | CG 7/29/74                                                    |                                                                                                                        |
| Scarlock Oil Co<br>Region IV                             | TN    | Big Black<br>River                         | Spill                                                                   | (b) (6)                        | 3/13/73                                                       | 6/28/73 \$2,000<br>fine                                                                                                |
| Sears Roebuck<br>& Co.<br>Region V                       | IL    | Drainage<br>ditch to<br>Des Plain<br>es R. | Gasoline<br>oil mix<br>ture                                             | (b) (6)                        | CG 9/18/74                                                    |                                                                                                                        |
| Sears Roebuck<br>& Co.<br>Region V                       | IL    | Drainage<br>Ditch to<br>Des Pla<br>ines R. | Oil spill<br>#5                                                         | (b) (6)                        | CG 9/18/74                                                    |                                                                                                                        |
| Seaboard Coast<br>line RR Co<br>Region IV                | GA    | Epitot Cr.                                 | 6,000 gals<br>mineral<br>sea oil<br>spill;<br>train de-<br>railment     | (b) (6)                        | USCG<br>3/15/74                                               | Assessed \$3,000<br>8/21/74                                                                                            |
| Sea Coast Tran<br>sport, Inc<br>Morganville<br>Region II | NJ    | Swimming<br>River<br>Reservoir             | Truck acci<br>dent. Dis<br>charge of<br>6,000 gals<br>of #6 fuel<br>oil | (b) (6)                        | 6/11/74 re-<br>ferred to<br>USCG 3 Case<br>#03-333/74<br>(OP) | Hearing with dis<br>charger compro<br>mised \$2,500<br>assessment to<br>\$800. Payment<br>due 9/18/74.<br>Case pending |
| Scotland Oil<br>Company<br>Region IV                     | NC    | Unnamed<br>trib. Mc<br>Alpine Cr.          | Approx 3000<br>gals #2<br>fuel oil                                      | (b) (6)                        | CG 11/1/74                                                    |                                                                                                                        |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                               | STATE | RECEIVING<br>WATERS                                 | PROBLEM/<br>INCIDENT                                                                         | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE   | RESULTS/<br>STATUS                                             |
|------------------------------------------------------|-------|-----------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------|----------------------------------------------------------------|
| Scott Paper Co<br>Region I                           | MA    | A canal<br>which<br>flows in<br>to Kenne-<br>bec R. | 14 gals<br>hydraulic<br>oil                                                                  | (b) (6)                        | CG 8/8/74                             |                                                                |
| Scurlock Oil Co<br>Region VI                         | TX    | Bulla Cr.<br>Claiborne<br>Paris, LA                 | Approx 10<br>bbls oil                                                                        | (b) (6)                        | CG 11/15/74                           |                                                                |
| Scurlock Oil Co.<br>Region VI                        | TX    | Unnamed<br>Cr. Gregg<br>Co.                         | Approx 300<br>bbls oil                                                                       | (b) (6)                        | CG 10/12/74                           |                                                                |
| Scurlock Oil Co<br>Region VI                         | TX    | Watson<br>Bayou<br>Harrison<br>Co.                  | Co maintain-<br>er struck<br>6" pipe<br>line App-<br>rox 350<br>bbls oil                     | (b) (6)                        | CG 10/12/74                           |                                                                |
| Scurlock Oil Co<br>Region VI                         | TX    | Elm Cr.<br>Panola Co                                | Pipeline<br>Break-<br>Approx 200<br>bbls oil                                                 | (b) (6)                        | CG                                    | 10/12/74                                                       |
| Scurlock Oil Co<br>Region VI                         | TX    | Unnamed<br>Cr. Harr-<br>ison Co.                    | Pipeline<br>leak-App-<br>rox 50"<br>bbls oil                                                 | (b) (6)                        | CG 10/8/74                            |                                                                |
| Scurlock Oil Co<br>Region VI                         | TX    | Little<br>Sisk Cr.                                  | Approx 250<br>bbls oil<br>Leak 6"<br>pipeline                                                | (b) (6)                        | CG 10/8/74                            |                                                                |
| Sedco Drilling<br>Co- Havre<br>Montana<br>Region VII | MO    |                                                     | Harmful<br>quantity<br>diesel<br>fuel bro-<br>ken pump<br>of a 2000<br>gal stor-<br>age tank | (b) (6)                        | CG 9/30/74                            |                                                                |
| Semac Ltd.<br>Region IV                              | GA    | Unnamed<br>trib. to<br>private<br>lake              | 50 gals<br>lubricat-<br>ion oils<br>fm Co's<br>steam clea-<br>ning oper-<br>ation            | (b) (6)<br><br>(b) (5)         | USCG<br>4/24/74<br>US/Atty<br>4/24/74 | \$2,000 prop.<br>assess. 5/16/<br>74. Under con-<br>sideration |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                    | STATE | RECEIVING<br>WATERS                     | PROBLEM/<br>INCIDENT                                                                                               | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                           |
|-----------------------------------------------------------|-------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|----------------------------------------------|
| Sentell Oil Co<br>Region IV                               | AL    | Locust<br>Fork of<br>the Warr<br>for R. | 200 gals<br>gasoline<br>overflow<br>fm storage<br>tank                                                             | (b) (6)                        | USCG<br>1/23/74                     | Case closed for<br>lack of eviden<br>ce 4/74 |
| Sheldon Oil Co<br>Region IX                               | CA    | Shasta<br>Lake                          | Spill                                                                                                              | (b) (6)                        | USCG<br>9/26/73                     | Declined                                     |
| Shell Oil Co<br>Region VIII                               | MO    | Yellowstone<br>River                    | Spill                                                                                                              | (b) (6)                        | USCG<br>11/9/73                     | Pending                                      |
| Shell Oil Co(2)<br>Region VIII                            | MO    | Beaver &<br>Pennel Cr.                  | Spill                                                                                                              | (b) (6)                        | USCG<br>7/27/73                     | Penalty paid of<br>\$1,000 for both          |
| Shell Oil Co<br>Region VIII                               | ND    | Gumbo Cr.                               | Spill                                                                                                              | (b) (6)                        | USCG<br>12/12/73                    | Notice of inves<br>tigation 1/8/<br>73       |
| Shell Pipeline<br>Kilgore<br>Region VI                    | TX    | Moody Cr.                               | Spill                                                                                                              | (b) (6)                        | USCG<br>7/17/73                     | Penalty of \$2,<br>500 11/19/73              |
| Shell Oil Co<br>Region IX                                 | CA    | Poso Cr.                                | Oil spill                                                                                                          | (b) (6)                        | USCG<br>1/25/74                     | Fined \$50                                   |
| Shell Co<br>Region IX                                     | CA    | Ventura R.                              | Oil spill                                                                                                          | (b) (6)                        | USCG<br>1/25/74                     | Pending                                      |
| Shell Pipeline<br>Co. - Stone<br>wall County<br>Region VI | TX    | Double Mtn.<br>Fork of<br>Brazos R.     | Oil spill<br>275 bbls<br>lost, with<br>50 bbls<br>reaching<br>watercours<br>e, fm<br>break in<br>gathering<br>line | (b) (6)                        | USCG                                | P nding                                      |
| Shell Pipeline<br>Co.<br>Region VII                       | MO    | Niangua R.                              | 100 bbls<br>crude oil<br>contractor<br>damaged un<br>derground<br>pipeline                                         | (b) (6)                        | USCG<br>5/8/74                      | CG collected<br>\$500 8/13/74                |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                            | STATE | RECEIVING<br>WATERS                                 | PROBLEM/<br>INCIDENT                                    | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                           |
|---------------------------------------------------|-------|-----------------------------------------------------|---------------------------------------------------------|--------------------------------|-------------------------------------|------------------------------------------------------------------------------|
| Shell Pipeline<br>Region VII                      | MO    | Turnback<br>Creek                                   | 3 bbls<br>crude oil<br>spill                            | (b) (6)                        | USCG<br>6/5/74                      | CG collected<br>\$350 8/13/74                                                |
| Shell Pipeline<br>Corp.<br>Region VII             | MO    | Trib. of<br>Tavern Cr.                              | 2 bbls<br>crude oil<br>leak in<br>pipeline              | (b) (6)                        | USCG<br>5/8/74                      | CG collected<br>\$100 6/20/74                                                |
| Silco Oil<br>Colorado<br>Region VIII              | CO    | Black<br>Squirrel                                   | Spill                                                   | (b) (6)                        | USCG<br>5/16/73                     | Penalty paid of<br>\$300 8/27/73                                             |
| Sico Co.<br>Region III                            | PA    | Tyler Run                                           | #2 fuel<br>(6,000<br>gal)                               | (b) (6)                        | USCG<br>4/9/73                      | Penalty of \$3,<br>000 Original<br>referred to US<br>Atty for coll<br>ection |
| Sioux Falls<br>Construction<br>Co.<br>Region VIII | SD    | Big Sioux<br>River                                  | Oil spilled<br>on premis<br>es into<br>storm sew-<br>er | (b) (6)                        | CG 7/10/74                          |                                                                              |
| Skelly Oil Co<br>Kansas<br>Region VII             | KS    | Unnamed<br>stream<br>trib. of<br>Chikaskia<br>River | Pipeline<br>leak                                        | (b) (6)                        | USCG<br>10/31/73                    | Pending                                                                      |
| Skelly Oil Co<br>Missouri<br>Region VII           | MO    | Timberline<br>Lake                                  | Filer cap<br>not secur<br>ed                            | (b) (5)<br>(b) (6)             | US/CG<br>7/17/73<br>US/Atty         | Preliminary<br>penalty of<br>\$5,000 9/24/73<br>(civil action)               |
| Skelly Oil Co<br>Kansas<br>Region VII             | KS    | Peace Cr.                                           | Corrosion<br>leak                                       | (b) (6)                        | USCG<br>8/10/73                     | Penalty of \$300<br>paid 12/12/73                                            |
| Skelly Oil Co<br>Region VII                       | KS    | Trib. to<br>Chikaskia<br>River                      | Corrosion<br>leak                                       | (b) (6)                        | USCG<br>10/31/73                    | Pending                                                                      |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION              | STATE | RECEIVING<br>WATERS                                               | PROBLEM/<br>INCIDENT                                                                                                      | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                           |
|-------------------------------------|-------|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------|
| Skelly Oil Co<br>Region VII         | KS    |                                                                   | Corrosion<br>leak                                                                                                         | (b) (6)                        | USCG<br>10/31/73                    | Pending                                                      |
| Skelly Oil Co<br>Region VII         | KS    | Chikaskia<br>River                                                | Corrosion<br>leak                                                                                                         | (b) (6)                        | USCG<br>6/5/73                      | Penalty of \$100<br>paid 11/8/73                             |
| Skelly Oil Co<br>Region VII         | KS    | Verdigris<br>River                                                | Pipeline<br>corrosion<br>5 bbls.<br>crude oil                                                                             | (b) (6)                        | USCG<br>4/9/74                      | CG collected<br>\$100 7/15/74                                |
| Skelly Oil Co<br>Region VII         | KS    | Verdigris<br>River                                                | Pipeline<br>corrosion<br>20 bbls<br>crude oil                                                                             | (b) (6)                        | USCG<br>4/9/74                      | CG collected<br>\$100 7/15/74                                |
| Skelly Oil Co<br>Region VII         | KS    | West Br.<br>Bluff Cr.                                             | 10 bbls<br>crude oil<br>pipeline<br>leak                                                                                  | (b) (6)                        | USCG<br>3/29/74                     | CG collected<br>\$100 7/16/74                                |
| Skelly Oil Co<br>Region VII         | KS    | Spring Cr.                                                        | 4 bbls<br>crude oil<br>leak in<br>pipeline                                                                                | (b) (6)                        | USCG<br>6/5/74                      | CG assessed pre<br>liminary assess<br>ed of \$350<br>7/23/74 |
| Skelly Truck<br>Stop<br>Region VIII | WY    | Goose Cr.                                                         | Diesel fuel<br>& crank<br>case oil-<br>oil dumped                                                                         | (b) (6)                        | USCG<br>6/12/74                     | Notice of inves<br>tigation 6/18/<br>74                      |
| Skelly Truck<br>Stop<br>Region VIII | WY    | Goose Cr.                                                         | "Substant<br>ial" amt<br>of oil<br>spilled-<br>the ongoi<br>ng result<br>of poor<br>housekeep<br>ing at the<br>truck stop | (b) (6)                        | USCG<br>5/20/74                     | \$500 penalty<br>paid 8/2/74                                 |
| Skelly Oil Co<br>Region VII         | KS    | Little<br>Cheyenne<br>River                                       | 20 bbls<br>crude oil<br>pipeline<br>leak                                                                                  | (b) (6)                        | USCG<br>3/29/74                     | CG collected<br>\$100 7/15/74                                |
| Skelly Oil Co<br>Region VII         | KS    | Unnamed<br>Stream<br>Trib.<br>Halderman<br>Cr. & Ver<br>digris R. | Approx 15<br>bbls crude                                                                                                   | (b) (6)                        | CG 7/23/74                          |                                                              |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                            | STATE | RECEIVING<br>WATERS                      | PROBLEM/<br>INCIDENT                          | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                 |
|---------------------------------------------------|-------|------------------------------------------|-----------------------------------------------|--------------------------------|-------------------------------------|----------------------------------------------------------------------------------------------------|
| Skelly Oil Co<br>Region VII                       | KS    | Trib. of<br>Big Cr.                      | 50 bbls<br>crude oil<br>line rup<br>ture      | (b) (6)                        | USCG<br>3/5/74                      | CG collected<br>\$100 4/8/74                                                                       |
| Skelly Oil Co<br>Region                           | KS    | Trib. of<br>Turkey Cr.                   | Pipeline<br>corrosion<br>20 bbls<br>crude oil | (b) (6)                        | USCG<br>4/9/74                      | CG collected<br>\$100 7/15/74                                                                      |
| Skelly Oil Co<br>Region VII                       | KS    | Unnamed<br>Trib to<br>Verdigris<br>River | 15 bbls<br>crude oil<br>pipeline<br>leak      | (b) (6)                        | USCG<br>3/29/74                     | CG collected<br>\$100 7/15/74                                                                      |
| A.O. Smith<br>Region V                            | WI    | Lincoln Cr.                              |                                               | (b) (6)                        | CG 7/30/74                          |                                                                                                    |
| V. Smith Lum<br>ber Co.<br>Missouri<br>Region VII | MO    | Beeler's<br>Creek                        | Field run<br>off                              | (b) (6)<br>(b) (5)             | USCG<br>8/20/73<br>US/Atty          | CG collected<br>\$400 11/15/73<br>(civil action)<br>Declined to<br>prosecute (cr:<br>minal action) |
| Sohio Petroleum<br>Co.<br>Region VII              | KS    | Saline R.                                | Broken flow<br>line                           | (b) (6)                        | USCG<br>11/29/73                    | Pending                                                                                            |
| Sohio Petroleum<br>Co.<br>Region VII              | KS    | Lost Cr.                                 | Broken Hose                                   | (b) (6)                        | USCG<br>6/5/73                      | Penalty of \$200<br>paid 10/9/73                                                                   |
| Sohio Petroleum<br>Region VII                     | KS    | Saline R.                                | 75 bbls<br>crude oil<br>spill                 | (b) (6)                        | USCG<br>2/8/74                      | CG collected<br>\$350 4/5/74                                                                       |
| Sohio Petroleum<br>Region V                       | IL    | Sugar Cr.                                | Oil Leak                                      | (b) (6)                        | USCG<br>5/28/74                     | Under review by<br>USCG                                                                            |
| Sohio Pipeline<br>Co.<br>Region V                 | IL    | Wabash R.                                | Approx 500<br>gals oil                        | (b) (6)                        | CG 11/19/74                         |                                                                                                    |
| Sohio Pipeline<br>Co.<br>Region V                 | IN    | West Fork,<br>Creek                      | Spill petro<br>leum based<br>product          | (b) (6)                        | CG 9/19/74                          |                                                                                                    |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                              | STATE | RECEIVING<br>WATERS                           | PROBLEM/<br>INCIDENT                                                                                                                                 | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                           |
|-----------------------------------------------------|-------|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Sohio Petroleum<br>Co.<br>Region IV                 | MS    | Rocky Bayou<br>Slough                         | 1680 gals<br>crude oil                                                                                                                               | (b) (6)                        | CG 7/23/74                          |                                                                                                              |
| Sohio Pipeline<br>Co.<br>Region V                   | IL    | Trib. of<br>Pond                              | Oil spill                                                                                                                                            | (b) (6)                        | CG 8/9/74                           |                                                                                                              |
| Sohio Pipeline<br>CO.<br>Region V                   | IL    | Jack's Cr.<br>Trib.<br>Little<br>Wabash R.    | Oil spill                                                                                                                                            | (b) (6)                        | CG 8/9/74                           |                                                                                                              |
| Somerset Refin<br>ery Co.<br>Region IV              | KY    | Rock Horse<br>Creek                           | 5,000 gals<br>#2 diesel<br>fuel tank<br>truck over<br>turned                                                                                         | (b) (6)                        | USCG<br>5/14/74                     | \$500 collected<br>8/30/74                                                                                   |
| Southern Facil<br>ities Inc<br>Region IV            | GA    | Nancy Cr.<br>Unnamed<br>Trib. to<br>Nancy Cr. | Approx 3500<br>gals<br>Diesel                                                                                                                        | (b) (6)                        | CG 8/29/74                          |                                                                                                              |
| Southern Metals<br>Co.<br>Region IV                 | NC    | Unnamed<br>Trib.                              | At least<br>100 gals                                                                                                                                 | (b) (6)                        | CG undated                          |                                                                                                              |
| Southern Paci<br>fic RR<br>Region IX                | CA    | Sacramento<br>River                           | Spill                                                                                                                                                | (b) (6)                        | USCG<br>9/26/73                     | Pending                                                                                                      |
| Southern Rail<br>road<br>Region IV                  | KY    | Clark Run<br>Creek                            | 174,000 gals<br>#2 fuel<br>oil emplo<br>yee forgot<br>to turn<br>off pump<br>prior to<br>leaving<br>for the<br>day. (100<br>gals reach<br>ed stream) | (b) (6)                        | USCG<br>2/27/74                     | \$500 assessed<br>6/21/74. Co.<br>appealed 7/18<br>74. Forwarded<br>to Commandant<br>for review 8/<br>13/74. |
| Southern Paci<br>fic Trans<br>Dunsmuir<br>Region IX | CA    | Sacramento<br>River                           | Failure to<br>report                                                                                                                                 | (b) (5)                        | US/Atty<br>1/29/74                  | Fined \$500 by US<br>Dist. Court                                                                             |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                     | STATE | RECEIVING<br>WATERS                              | PROBLEM/<br>INCIDENT                                                                                                                         | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                                                                  |
|--------------------------------------------|-------|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Southern Tow<br>ing Co.<br>Region IV       | MS    | Lake Fer<br>guson                                | 150-200<br>bbls #6<br>fuel oil-<br>leakage in<br>barge                                                                                       | (b) (6)                        | USCG<br>2/27/74                     | \$350 prop.<br>asses. 4/18/74                                                                                                                       |
| Southern Wood<br>Piedmont Co.<br>Region IV | GA    | Unnamed<br>trib. to<br>Utoy Cr.                  | 4,574 gals<br>creosote<br>unattended<br>open value                                                                                           | (b) (6)                        | USCG<br>4/23/74                     | CG consolidated<br>case & spill<br>referral for<br>SC case on 8/6/<br>74-Assessed<br>total of \$4,<br>000                                           |
| Southern Wood<br>Piedmont Co.<br>Region IV | SC    | Standing<br>Rock Cr.                             | 5,0007,000<br>gals. water<br>containing<br>5-10% cre<br>osote emul<br>sion. Trou<br>gh overfl<br>owed be<br>cause of<br>equipment<br>failure | (b) (6)<br><br>(b) (5)         | USCG<br>4/24/74<br>US/Atty          | CG consolidated<br>this case &<br>spill referral<br>for Ga. Case on<br>8/6/74. Assess<br>ed total of<br>\$4,000.<br>US. Atty-Under<br>consideration |
| Southwest Tank<br>Line<br>Region IX        | CA    | Ballona Cr.                                      | Oil spill<br>on 4/8/73                                                                                                                       | (b) (6)                        | USCG<br>3/28/74                     | Declined                                                                                                                                            |
| Spedding Chevo<br>let<br>Region VIII       | CO    | Storm drain<br>& Colo<br>Agricult-<br>ural Canal | 84 & 126<br>gals oil                                                                                                                         | (b) (6)                        | CG 8/28/74                          |                                                                                                                                                     |
| Sperry-Vickers,<br>Inc.<br>Region VII      | MO    | Short Cr.                                        | Oil<br>emulsion                                                                                                                              | (b) (6)                        | USCG<br>6/6/73                      | Declined<br>7/19/73                                                                                                                                 |
| Springfield<br>School<br>Region I          | VT    | Black R.                                         | Fuel oil<br>leak                                                                                                                             |                                | USCG<br>10/16/73                    | Pending                                                                                                                                             |
| S & S Dust<br>Control<br>Region VII        | IA    | Winnebago<br>River                               | Frozen tank<br>valve                                                                                                                         | (b) (6)<br>(b) (5)             | US/CG<br>3/16/73<br>US/Atty         | US/CG collected<br>\$100 9/11/73<br>(civil action)<br>Information<br>filed 4/18/73;<br>fined \$500 5/30<br>73; (criminal<br>action)                 |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                    | STATE | RECEIVING<br>WATERS              | PROBLEM/<br>INCIDENT                                                         | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                              |
|-----------------------------------------------------------|-------|----------------------------------|------------------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------------------------------------------|
| Standard Oil<br>Bulk Station<br>Region VII                | MO    | Railroad<br>Lake                 | Bulk tank<br>overflow                                                        | (b) (6)<br>(b) (5)             | USCG<br>7/20/73<br>US/Atty          | Penalty of \$300<br>paid 10/12/73<br>(civil action)                             |
| Standard Oil<br>Co.<br>Region IV                          | GA    | Lake Alla<br>tonna               | Truck acci<br>dent                                                           | (b) (6)                        | 11/29/73                            | No penalty<br>2/9/73                                                            |
| Standard Oil<br>Co.<br>Region IV                          | GA    | WoodeJ* Cr.                      | Overturnd<br>truck                                                           | (b) (6)                        | 11/29/73                            | No penalty<br>2/9/73                                                            |
| Standard Oil Co<br>Region IX                              | CA    | Byron<br>Bethany<br>Canal        | Spill                                                                        | (b) (6)                        | USCG<br>6/25/73                     | Penalty of \$1,<br>000                                                          |
| Standard Oil Co<br>Region IX                              | CA    | Ballona Cr.                      | Spill                                                                        | (b) (5)                        | US/Atty<br>9/19/73                  | Pending                                                                         |
| Standard Oil Co<br>Region V                               | IL    | Drainage<br>ditch<br>Sequoit Cr. | Spill petro<br>leum based<br>product                                         | (b) (6)                        | CG 10/16/74                         |                                                                                 |
| Standard Oil Co<br>Region V                               | MI    | Belleville<br>Lake               | Gasoline<br>spill                                                            | (b) (6)                        | CG 8/15/74                          |                                                                                 |
| Standard Oil Co<br>Sohio Pipeline<br>Terminal<br>Region V | OH    | W. Br.<br>Portage<br>River       | Approx 2500<br>gals oil                                                      | (b) (6)                        | CG 11/18/74                         |                                                                                 |
| Standard Oil Co<br>Region VIII                            | CO    | Clear Cr.<br>Colorado            | Truck fire<br>gas ran<br>thru cul<br>vert                                    | (b) (6)                        | CG 7/10/74                          |                                                                                 |
| Standard Oil Co<br>Region IV                              | KY    | Ohio R.                          | 100 gals<br>diesel fuel<br>hose rupt<br>ured during<br>fueling op<br>eration | (b) (6)                        | USCG<br>2/27/74                     | CG letter 3/6/74<br>CG investiga<br>tion and penalty<br>of \$300 collect<br>ed. |
| Standard Oil of<br>California<br>Region VIII              | UT    | Rainbow<br>Marina                | Oil spill                                                                    | (b) (6)                        | CG 8/2/74                           |                                                                                 |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                                                            | STATE | RECEIVING<br>WATERS      | PROBLEM/<br>INCIDENT                                                   | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE   | RESULTS/<br>STATUS               |
|---------------------------------------------------------------------------------------------------|-------|--------------------------|------------------------------------------------------------------------|--------------------------------|---------------------------------------|----------------------------------|
| Standard Oil of<br>Indiana<br>Region V                                                            | MN    | Swanp Area               | Diesel<br>fuel                                                         | (b) (6)                        | USCG<br>6-7-74                        | Under review<br>by USCG          |
| Standard<br>Transmission<br>Co.<br>Region I                                                       | MA    | Shawne<br>Lake           | 2,000<br>gallons<br>#4 jet fuel<br>(leaking<br>pipe-line)              | (b) (6)                        | 1-17-74                               | \$750 assessed.                  |
| Stanley J.<br>Oakdale<br>Region IX                                                                | CA    | Dog Creek                | Spill                                                                  | (b) (6)                        | US/CG<br>9/13/73                      | Declined                         |
| Statler<br>Industries,<br>Inc.<br>Region I                                                        | ME    | Kennebec<br>R.           | 3 oil<br>spills<br>kerosene<br>from clg.<br>paper<br>machines          | (b) (6)                        | CG 10-18-74                           |                                  |
| Stewart<br>Leasing<br>Co.<br>Region I                                                             | NH    | Pine<br>Island<br>Pond   | Leaking<br>tank<br>truck-500<br>gallons<br>diesel<br>fuel              | (b) (6)                        | USCG<br>5-15-74                       | Pending                          |
| St. Joe<br>Mineral<br>Corp.<br>Region VII                                                         | MO    | Mineral<br>Fork<br>Creek | 500 gals.<br>fuel oil<br>break in<br>pipeline                          | (b) (6)                        | USCG/<br>5-8-74                       | CG collected<br>\$500 6-14-74    |
| St. Joseph's<br>Village<br>Orphanage<br>(by Sisters<br>of St.<br>Joseph of<br>Peace)<br>Region II | NJ    | Sparkill<br>Creek        | Oil spill<br>#6 fuel                                                   | (b) (6)                        | CG 7-10-74                            |                                  |
| St. Louis-San<br>Francisco<br>Railway Co.<br>Region VII                                           | MO    | Big Piney<br>River       | Unknown<br>quantity<br>diesel<br>fuel -<br>train -<br>car<br>collision | (b) (6)<br>(b) (6)             | USCG/<br>5-8-74<br>US Atty/<br>5-8-74 | CG collected<br>\$500<br>6-17-74 |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                        | STATE | RECEIVING<br>WATERS                  | PROBLEM/<br>INCIDENT                                                 | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                  |
|-----------------------------------------------|-------|--------------------------------------|----------------------------------------------------------------------|--------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------------|
| St. Regis<br>Paper Co.<br>Region V            | WI    | Wisconsin<br>River                   | Spill<br>petroleum<br>based<br>product                               | (b) (6)                        | CG undated                          |                                                                                                     |
| Strouble<br>Development<br>Co.<br>Region VI   | TX    | Rush<br>Creek                        | Spill                                                                |                                | US/Atty<br>10-14-73                 | Pending                                                                                             |
| Stroup Oil Co.<br>Harrisonburg,<br>Region III | VA    | Trib. to<br>Cooks<br>Creek           | 300-500<br>gals.<br>Kerosene &<br>gasoline                           | (b) (6)                        | USCG<br>4-4-74                      | \$2500 assessed<br>\$500 pd. 5/17/74                                                                |
| Stubs<br>Texaco<br>Fuel Oil Co.<br>Region I   | NH    | Beaver<br>Brook<br>to Conn.<br>River | 200 gals<br>diesel<br>fuel spill<br>during<br>tank<br>filling<br>job | (b) (6)                        | USCG<br>4-15-74                     | Pending                                                                                             |
| Sun Oil<br>Co.<br>Region VI                   | LA    | Unnamed<br>trib.<br>Sabine<br>River  | Approx.<br>250 bbls<br>oil                                           | (b) (6)                        | 8-26-74                             |                                                                                                     |
| Sun Oil<br>Co.<br>Region VI                   | OK    | Deep<br>Fork<br>River                | Approx.<br>60 bbls<br>oil                                            | (b) (6)                        | CG<br>11-18-74                      |                                                                                                     |
| Sun Oil<br>Region VII                         | KS    | Tribs. to<br>Verdigris<br>River      | 12-15<br>barrels<br>crude oil<br>spill                               | (b) (6)                        | USCG/<br>2-8-74                     | CG collected<br>\$500 3-25-74                                                                       |
| Sun Oil<br>Co.<br>Region I                    | CT    | Fenger<br>Brook                      | Gas Spill                                                            |                                | US/CG<br>9-12-73                    | Pending                                                                                             |
| Taft<br>Broadcasting<br>Region VII            | MO    | Indian<br>Creek                      | Fuel<br>tank leak                                                    | (b) (6)                        | US/CG<br>9-29-73<br>US/Atty.        | CG/collected<br>\$300 12/5/73<br>(civil action)<br>declined to<br>prosecute<br>(criminal<br>action) |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                 | STATE | RECEIVING<br>WATERS                                          | PROBLEM/<br>INCIDENT                                                                                                | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE                                 | RESULTS/<br>STATUS                                                                                                                                                                             |
|--------------------------------------------------------|-------|--------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tamarak<br>Petroleum<br>Company<br>Region IV           | KY    | Drainage<br>ditch<br>to main<br>drainage<br>ditch            | 100 gals.<br>oil &<br>water                                                                                         | (b) (6)                        | CG 9-17-74                                                          |                                                                                                                                                                                                |
| Tarheel<br>Davis Oil Co.<br>Region IV                  | NC    | Unnamed<br>trib.<br>Fourth<br>Creek                          | 2800 gals.<br>gasoline                                                                                              | (b) (6)                        | CG<br>7-23-74                                                       |                                                                                                                                                                                                |
| Tarheel<br>Grading Co.<br>Region IV                    | NC    | Unnamed<br>Creek to<br>Long<br>Creek                         | Spill                                                                                                               | (b) (6)<br>(b) (5)             | US/CG<br>4-13-73<br>US/Atty                                         | 6/23/73<br>\$250 fine<br>(civil action)<br>\$500 fine<br>less amount<br>paid USCG<br>=\$250 (criminal<br>action)                                                                               |
| Templon<br>Spinning<br>Mills, Inc.<br>Region IV        | NC    | Unnamed<br>trib. to<br>Reed's<br>Creek                       | Spill                                                                                                               | (b) (6)                        | 5/13/73                                                             | Penalty of<br>\$100<br>9/10/73                                                                                                                                                                 |
| Tenneco<br>Wyoming<br>Region VII                       | WY    | Belle<br>Fourche<br>River                                    | Spill                                                                                                               | (b) (6)                        | US/CG<br>2/3/73                                                     | Case dismissed<br>11/20/73                                                                                                                                                                     |
| Tenneco<br>Oil Co.<br>Florida<br>Region IV             | FL    | Unnamed<br>Creek 5<br>miles<br>from<br>Dummellon,<br>Florida | Spill                                                                                                               | (b) (6)<br>(b) (5)             | US/CG<br>8-3-73                                                     | USCG has not<br>reported (civil<br>action) Nolo<br>1/10/74 \$1,000<br>fine (criminal<br>action)                                                                                                |
| Tenneco<br>Chemical<br>Co.<br>Piscataway,<br>Region II | NJ    | Dotys<br>Brook &<br>Ambrose<br>Creek                         | Leakage in<br>oil line<br>within<br>plant,<br>resulting<br>in dis-<br>charge of<br>1,500 gals.<br>of #6 fuel<br>oil | (b) (6)<br>(b) (5)             | 8 Apr. '74<br>referred to<br>USCG 3<br>Case #03-<br>217/74<br>(mep) | 2,000 penalty<br>collected by<br>Coast Guard<br>9 Sept. '74<br>Sec. 311 (b)<br>(5) action<br>unwarranted<br>in light of<br>co-operation<br>& from past<br>history of<br>plant. Case<br>closed. |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                     | STATE | RECEIVING<br>WATERS       | PROBLEM/<br>INCIDENT              | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                          |
|--------------------------------------------|-------|---------------------------|-----------------------------------|--------------------------------|-------------------------------------|-------------------------------------------------------------|
| Tenneco Oil<br>Region VIII                 | UT    | Upper<br>Valley<br>Creek  | Oil spill<br>pipeline<br>ruptured | (b) (6)                        | USCG/<br>6-27-74                    | Paid \$500 fine<br>4-4-74                                   |
| Tenneco<br>Oil Co.<br>Region VIII          | WY    | Belle<br>Fourche<br>River | Excess<br>18000 gals.<br>oil      | (b) (6)                        | CG 9-27-74                          |                                                             |
| Tenneco<br>Oil Co.<br>Region VIII          | UT    | Upper<br>Valley<br>Creek  | 1 bbl of<br>oil                   | (b) (6)                        | CG 9-30-74                          |                                                             |
| Tenneco Oil Co.<br>Region VIII             | WY    | Belle<br>Fourche<br>River | Oil dis-<br>charge                | (b) (6)                        | USCG/<br>4-29-74                    | Under investi-<br>gation by<br>Coast Guard<br>5-10-74       |
| Terra<br>Resources<br>Region VIII          | WY    | Castle<br>Creek           | Spill                             | (b) (6)                        | US/CG<br>4-10-73                    | Case dismissed<br>5/2/73                                    |
| Texaco,<br>Inc.<br>Region VIII             | ND    | Garrison<br>Reservior     | Spill                             | (b) (6)                        | US/CG<br>10/19/73                   | Pending                                                     |
| Texaco,<br>Inc.<br>Region VIII             | ND    | Lake<br>Sakakewa          | Spill                             | (b) (6)                        | US/CG<br>10/26/73                   | Pending                                                     |
| Texaco,<br>Inc.<br>Region III              | NJ    | Schuly<br>Kill, NJ        | #6 Fuel<br>oil (100<br>gals.)     | (b) (6)                        | US/CG<br>4/17/73                    | Of orginial<br>penalty of<br>\$1,000, \$300<br>paid 6/29/73 |
| Texaco,<br>Inc.<br>Region I                | RI    | Three<br>Mile<br>River    | Gas<br>spill                      |                                | 12-18-73                            | Pending                                                     |
| Texaco,<br>Inc.<br>Region VI               | LA    | Estuary<br>Bay            | Spill                             | (b) (6)<br>(old 11<br>(b) (5)  | US/Atty<br>12-29-72                 | Pending                                                     |
| Texaco, Inc.<br>Region V                   | IL    | Crooked<br>Creek          | Oil spill                         | (b) (6)                        | CG 8-15-74                          |                                                             |
| Texaco, Inc.<br>Aneth Field<br>Region VIII | UT    | MeElmo<br>Creek           | Production<br>water - no<br>oil   | (b) (6)                        | USCG/<br>6/24/74                    | EPA rec'd no<br>penalty                                     |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                            | STATE | RECEIVING<br>WATERS                               | PROBLEM/<br>INCIDENT                       | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                           |
|-------------------------------------------------------------------|-------|---------------------------------------------------|--------------------------------------------|--------------------------------|-------------------------------------|--------------------------------------------------------------|
| Texaco-Cities<br>Pipeline<br>Co.<br>Region VI                     | OK    | Tiger<br>Creek                                    | Approx.<br>90 bbls<br>oil                  | (b) (6)                        | CG 11-19-74                         |                                                              |
| Texaco-Cities<br>Service Pipe-<br>line Co.<br>Region VII          | MO    | Tebo<br>Creek                                     | 40 gals<br>crude oil<br>spill              | (b) (6)                        | USCG/ 6-5-74                        | CG assessed<br>preliminary<br>assessment<br>by \$350 7-23-74 |
| Texas Eastern<br>Transmission<br>Corp.<br>Region IV               | KY    | Little<br>Indian<br>Creek,<br>Licking<br>River    | Approx.<br>100 gals.<br>lubrication<br>oil | (b) (6)                        | CG 7-17-74                          |                                                              |
| Texas Gulf,<br>Div. of<br>Shell<br>Pipeline<br>Corp.<br>Region VI | TX    | Trintity<br>River                                 | Oil spill<br>4000 bbls                     | (b) (6)                        | CG 8-12-74                          |                                                              |
| Texas - New<br>Mexico<br>Pipeline<br>Region VIII                  | UT    | San<br>Juan<br>River                              | Spill                                      | (b) (6)<br>(old 11<br>(b) (5)  | US/CG                               | Declined                                                     |
| Texas Pipe-<br>line Co. -<br>Region VI                            | TX    | Tres<br>Palacios<br>Creek                         | Approx.<br>190<br>bbls oil                 | (b) (6)                        | CG 11-27-74                         |                                                              |
| Texas Pipe-<br>line Co.<br>Region VI                              | TX    | Venchoner<br>Creek<br>trib.<br>Lake<br>Bridgeport | Approx.<br>3000 bbls<br>oil spill          | (b) (6)                        | CG 8-12-74                          |                                                              |
| Thomas Oil Co.<br>Kern Co.,<br>Region IX                          | CA    | Poso<br>Creek                                     | Failure to<br>report                       | (b) (5)                        | US Atty/<br>1/25/74                 | Pending                                                      |
| Thomas Oil<br>Co.<br>Kern Co.<br>Region IX                        | CA    | Poso<br>Creek                                     | Spill                                      | (b) (6)                        | US/CG<br>11/14/73                   | Pending                                                      |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                          | STATE | RECEIVING<br>WATERS      | PROBLEM/<br>INCIDENT                                                                              | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE  | RESULTS/<br>STATUS                  |
|-------------------------------------------------|-------|--------------------------|---------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------|-------------------------------------|
| Ray Thomas<br>Trucking<br>Co.<br>Region IX      | CA    | Elk<br>Creek             | Spill                                                                                             | (b) (6)                        | USCG/<br>2-1-74                      | Fined \$100                         |
| Thompson<br>Oil Co.<br>Waynesboro<br>Region III | PA    | Antietam<br>Creek        | #2 Fuel<br>oil (2<br>100 gals.)                                                                   | (b) (6)                        | US/CG<br>5/3/73                      | Penalty of<br>\$500 paid<br>9/11/73 |
| Robert D.<br>Thorpe<br>Region VII               | MO    | Tarkio<br>Creek          | Broken<br>pipe cap                                                                                | (b) (6)<br>(b) (5)             | US/CG<br>3/1/73<br>US/Atty<br>3/8/73 | US/CG collected<br>\$1000           |
| Transmoution<br>Pipeline<br>Co.<br>Region X     | WA    | Silver<br>Creek          | Spill                                                                                             | (b) (6)                        | US/CG<br>4/27/73                     | Penalty of<br>\$200                 |
| Trans World<br>Airlines,<br>Inc.<br>Region VII  | MI    | Todd<br>Creek            | Approx.<br>3000<br>5000 gals.<br>oil spill                                                        | (b) (6)                        | CG 7-24-74                           |                                     |
| Trumbull<br>Asphalt Co.<br>Region VIII          | CO    | South<br>Platte<br>River | Discharge<br>of oil                                                                               | (b) (6)                        | USCG<br>6-10-74                      |                                     |
| T. W. George<br>Estate<br>Region V              | IN    | Princeton<br>Lake        | Oil spill                                                                                         | (b) (6)                        | USCG<br>6-10-74                      | Under review<br>by USCG             |
| Twin City<br>Barge &<br>Towing Co.<br>Region IV | TN    | Tennessee<br>River       | 30,000<br>gals.<br>diesel<br>fuel--<br>tow boat<br>pushing 3<br>barges hit<br>submerged<br>object | (b) (6)                        | CG 8-24-74                           |                                     |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                               | STATE | RECEIVING<br>WATERS                  | PROBLEM/<br>INCIDENT                                                           | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                     |
|------------------------------------------------------|-------|--------------------------------------|--------------------------------------------------------------------------------|--------------------------------|-------------------------------------|------------------------------------------------------------------------|
| Union Electric<br>Co.<br>Region VII                  | MO    | Lake of<br>the<br>Ozarks             | Approx.<br>500 gals.<br>#2 fuel<br>oil                                         | (b) (6)                        | CG 8-24-74                          |                                                                        |
| Union Oil<br>Co.<br>Region V                         | MN    | Missis-<br>sippi<br>River            | Fuel Oil                                                                       | (b) (6)                        | USCG<br>3-22-74                     | Letter sent by<br>USCG 4/10/74 to<br>Company                           |
| Union Oil Co.<br>of<br>Calif.<br>Region V            | OH    | Hocking<br>River                     | Approx.<br>30 gals.<br>gasoline                                                | (b) (6)                        | CG 11-18-74                         |                                                                        |
| Union Oil of<br>Calif.<br>Region VIII                | MT    | Wetlands<br>Glacier<br>County        | Oil spill<br>leak in<br>pipe                                                   | (b) (6)                        | USCG/<br>6/29/74                    | Under investiga-<br>tion                                               |
| Union<br>Pacific<br>R. R.<br>Region VIII             | UT    | Salt<br>Lake<br>Drainage<br>Canal    | Harmful<br>quantity<br>diesel<br>fuel-leak<br>fuel<br>filter<br>gaskey         | (b) (6)                        | CG 10-31-74                         |                                                                        |
| Union<br>Pacific<br>R. R.<br>Region VIII             | WY    | Big<br>Laramie<br>River              | Spill                                                                          | (b) (5)                        | US/Atty<br>7/20/73                  | Pending                                                                |
| Union Pacific<br>R. R.<br>Region VIII                | WY    | Big<br>Laramie<br>River              | Spill                                                                          | (b) (6)                        | US/CG<br>6/20/73                    | Penalty of<br>\$5,000<br>assessed<br>11/7/74                           |
| Union<br>Pacific<br>R. R.<br>Region X                | WA    | Spokane<br>River                     | Spill                                                                          | (b) (6)                        | US/CG<br>5/10/73                    | Penalty of<br>\$2,500<br>paid                                          |
| United Mobile<br>Homes (Pine<br>Ridge)<br>Region III | PA    | Wertz Run<br>Conodogri-<br>net Creek | 3,000 gals.<br>kerosene<br>spill -<br>crack in<br>under-<br>ground<br>pipeline | (b) (6)                        | USCG<br>6/11/74                     | \$1,000<br>assessed -<br>revised to<br>\$350. \$200<br>paid on 8/16/74 |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                              | STATE | RECEIVING<br>WATERS                    | PROBLEM/<br>INCIDENT                                                                 | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                          |
|-----------------------------------------------------|-------|----------------------------------------|--------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------|
| University<br>of Mass.<br>Region I                  | MA    | Nav, USA                               | Est. over<br>500 gals.<br>oil-high<br>pressure<br>oil value<br>diaphragm<br>ruptured | (b) (6)                        | CG 10-7-74                          |                                                                                             |
| U.S. Steel<br>Corp.<br>Duquesne<br>Region III       | PA    | Thomas Run                             | Exchange<br>Oil (50<br>gals.)                                                        | (b) (6)                        | US/CG<br>12/3/73                    | Original<br>penalty of<br>\$300 in<br>litigation                                            |
| U. S. Steel<br>Corp.<br>Duquesne<br>Region III      | PA    | Mono-<br>gahela<br>River               | #6 Fuel<br>oil (40,000<br>gals.)                                                     | (b) (6)                        | US/CG<br>6/1/73                     | Penalty of<br>\$750 paid<br>11/13/73                                                        |
| Utah Power<br>& light<br>Co.<br>Region VIII         | UT    | Salt Lake<br>City<br>Utah              | 5 gals.<br>heavy<br>fuel oil                                                         | (b) (6)                        | CG 7-10-74                          |                                                                                             |
| Valley Milk<br>Products<br>Strasburg,<br>Region III | VA    | Tocom Run<br>to<br>Shenandoah<br>River | 250 gals.<br>diesel<br>fuel<br>result of<br>vandalism                                | (b) (6)                        | USCG<br>4/24/74                     | \$25,000<br>assessment<br>revised to<br>\$800 - case<br>pending.                            |
| Valvoline<br>Oil Co.<br>Freedom<br>Region III       | PA    | Ohio<br>River                          | Oil                                                                                  | (b) (5)                        | US/CG<br>5/18/73                    | Referred to<br>U.S./Atty.<br>\$4,000 paid<br>2/4/73 expert<br>witness<br>supplied by<br>EPA |
| Ventron<br>Corp.<br>Region I                        | MA    | Crane's<br>Brook                       | Accum. oil<br>in ground<br>water<br>resulted<br>in seepage                           | (b) (6)                        | 10-8-74                             |                                                                                             |
| Vest Towing<br>Region IV                            | MS    | Missis-<br>sippi<br>River              | Oil spill-<br>approx.<br>18,000<br>gals. #6<br>fuel                                  | (b) (6)                        | 2/23/73                             | Pending                                                                                     |



APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                         | STATE | RECEIVING<br>WATERS               | PROBLEM/<br>INCIDENT                                                                                        | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                                                                            |
|------------------------------------------------|-------|-----------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Volney Felt<br>Mill<br>Region III              | PA    | Trib. of<br>Indian<br>Creek       | Oil Spill<br>approx.<br>18,000<br>gals. #6<br>fuel                                                          | (b) (6)                        | CG 7-17-74                          |                                                                                                               |
| Volunteer<br>Oil Co.<br>Tennessee<br>Region IV | TN    | Trib. to<br>Chucky<br>Creek       | Spill                                                                                                       | (b) (6)<br>(b) (5)             | 5/2/73<br>5/2, '3                   | Fine of \$500<br>paid 6/8/73<br>(civil action<br>declined to<br>prosecute<br>5/31/73)<br>(criminal<br>action) |
| Vosters Nursery<br>Region III                  | PA    | Muckini-<br>pates<br>Creek        | 6-7,000<br>gals. #5<br>fuel oil<br>spill from<br>storage<br>tank                                            | (b) (6)                        | USCG<br>5/31/74                     | Original<br>assessment<br>\$300 case still<br>pending                                                         |
| Walter Lauf<br>Region I                        | CT    | Weed<br>Brook                     | 75 gals. of<br>oil (the<br>cap on<br>tope of<br>the oil<br>tank<br>was<br>knocked<br>off & not<br>replaced) | (b) (6)                        | 6-7-74                              | \$300 Assessed                                                                                                |
| Walker<br>Towing<br>Corp.<br>Region V          |       | Green R.<br>Confluence<br>of Ohio | Oil spill                                                                                                   | (b) (6)                        | CG 9-6-74                           |                                                                                                               |
| Waumbec<br>Mills<br>Manchester<br>Region I     | NH    | Merrimack<br>River                | Spill                                                                                                       |                                |                                     | Company pleaded<br>guilty &<br>fined \$600<br>1/15/73; Case<br>closed.                                        |
| Waxler<br>Towing<br>Co.<br>Region IV           | MS    | Missis-<br>sippi<br>River         | Spill                                                                                                       | (b) (6)                        | 3/22/73                             | US/CG has not<br>reported.                                                                                    |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                      | STATE | RECEIVING<br>WATERS                                 | PROBLEM/<br>INCIDENT                                                                   | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE    | RESULTS/<br>STATUS                           |
|-------------------------------------------------------------|-------|-----------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------|----------------------------------------|----------------------------------------------|
| West Point<br>Pepperell<br>Region IV                        | AL    | Unnamed<br>tributary<br>to<br>Chattahoo-<br>chee R. | Oil--<br>amount<br>unknown<br>intentional<br>discharge<br>from 3<br>points at<br>plant | (b) (6)<br>(b) (5)             | USCG<br>2-27-74<br>US Atty.<br>2-27-74 | Declined<br>9-9-74<br>Under<br>consideration |
| West Point<br>Pepperell,<br>Inc.<br>Region IV               | AL    | Langdale<br>Lake                                    | Spill                                                                                  | (b) (6)                        | 8-30-73                                | US/CG has<br>not reported.                   |
| Western<br>Airlines<br>Region IX                            | CA    | Los<br>Angeles<br>storm<br>drain                    | Spill                                                                                  | (b) (6)                        | US/CG<br>9/27/73                       | Pending                                      |
| Western<br>Electric<br>Co.<br>Region VII                    | MO    | Grand<br>Glaize<br>Creek                            | 200 gals.<br>asphalt<br>emulsion-<br>washed off<br>by rain                             | (b) (6)                        | USCG/<br>6-5-74                        | CG collected<br>\$350<br>7/19/74             |
| Wheeling<br>Pittsburgh<br>Steel<br>Allenport,<br>Region III | PA    | Monoga-<br>hela R.                                  | 3500-5000<br>gals. #2<br>fuel oil<br>from fuel<br>storage<br>tank                      | (b) (6)                        | USCG<br>3/4/74                         | \$500 assessment<br>case pending             |
| Williams Bros.<br>Region VII                                | IA    | Trib. to<br>Otter<br>Creek                          | 20 barrels<br>crude oil<br>leak in<br>pipeline                                         | (b) (6)                        | USCG/<br>2-8-74                        | CG collected<br>\$300<br>6-18-74             |
| William<br>Brothers<br>Pipeline<br>Co.<br>Region V          | IL    | Silver<br>Creek to<br>Des<br>Plaines<br>River       | Oil &<br>gasoline                                                                      | (b) (6)                        | CG 8-29-74                             |                                              |
| William Bros.<br>Pipeline<br>Co.<br>Region VII              | NE    | Weeping<br>Water<br>Creek                           | Open<br>value                                                                          | (b) (6)                        | US/CG<br>5/30/73                       | Penalty of<br>\$1,000<br>11/12/73            |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                              | STATE | RECEIVING<br>WATERS                                                    | PROBLEM/<br>INCIDENT             | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                          |
|-----------------------------------------------------|-------|------------------------------------------------------------------------|----------------------------------|--------------------------------|-------------------------------------|---------------------------------------------|
| Williams Bros.<br>Pipeline<br>Co.<br>Region VII     | IA    | Otter<br>Creek                                                         | Corrosion<br>leak                | (b) (6)                        | US/CG<br>7/30/73                    | US/CG<br>closed case<br>11/21/73            |
| Williams<br>Bros.<br>Pipeline<br>Co.<br>Region VII  | IA    | Squaw<br>Creek                                                         | Pipeline<br>break                | (b) (6)                        | US/CG<br>9/24/73                    | Pending                                     |
| William Bros.<br>Pipeline<br>Co.<br>Region VII      | IA    | Otter<br>Creek                                                         | Corrosion<br>leak                | (b) (6)                        | US/CG<br>8/31/73                    | Penalty of<br>\$100 paid<br>12/17/73        |
| William Bros.<br>Pipeline<br>Co.<br>Region VII      | IA    | unnamed<br>creek                                                       | Pipeline<br>break                | (b) (6)                        | US/CG<br>4/26/73                    | Final assess-<br>ment \$500<br>6/5/73       |
| Williams<br>Brothers<br>Pipeline<br>Region VII      | KS    | Trib.<br>Lake<br>Miola                                                 | Approx.<br>1200 bbls<br>gasoline | (b) (6)                        | CG 9-24-74                          |                                             |
| Williams<br>Brothers<br>Pipelng<br>Co.<br>Region VI | OK    | Battle<br>Creek<br>affecting<br>Quapaw,<br>Hominy &<br>Bird<br>Creeks. | Approx.<br>4600 bbls<br>oil      | (b) (6)                        | CG 8-12-74                          |                                             |
| Williams<br>Brothers<br>Pipeline<br>Region V        | IL    | Virgil<br>Ditch<br>Kish-<br>waukee<br>River                            |                                  | (b) (6)                        | CG 7-30-74                          |                                             |
| Williams<br>Bros.<br>Pipeline<br>Co.<br>Region VII  | KS    | Neosho<br>River                                                        | Corrosion<br>leak                | (b) (6)                        | US/CG<br>8/31/73                    | Preliminary<br>assessment<br>\$300 12/17/73 |

APPENDIX **B**, TABLE **3**  
(Cont'd)

| NAME<br>CITY<br>REGION                                       | STATE | RECEIVING<br>WATERS                                            | PROBLEM/<br>INCIDENT                                                                      | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS                                      |
|--------------------------------------------------------------|-------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|---------------------------------------------------------|
| William Bros.<br>Pipeline<br>Co.<br>Region VII               | MO    | Trib. of<br>Glynn's                                            | 15 barrels<br>#2 fuel<br>oil from<br>corrosion<br>leak<br>in pipe-<br>line                | (b) (6)                        | USCG/<br>1/30/74                    | CG collected<br>\$200 5-2-74                            |
| Williams Pipe-<br>line Co.<br>Region VII                     | OK    | Trib. ditch<br>of E. Br.<br>of Line<br>Creek                   | Approx.<br>40 bbls<br>X grade<br>fuel<br>oil.                                             | (b) (6)                        | CG 7-25-74                          |                                                         |
| Windor<br>Mineral<br>Co.<br>Region I                         | VT    | Williams<br>River                                              | 200 gals.<br>#2 fuel<br>oil-tanks<br>would<br>hold<br>load<br>during<br>fill<br>operation | (b) (6)                        | 3-18-74<br>USCG                     | Pending                                                 |
| Wolf's<br>Head Oil<br>Refining Co.<br>Oil City<br>Region III | PA    | Alleg-<br>heny<br>River                                        | Naphtha<br>(125 bbl)                                                                      | (b) (6)                        | US/CG<br>5/21/73                    | Of original<br>penalty of<br>\$5,000, \$2,000<br>paid   |
| Walter<br>Wooley<br>Region VI                                | OK    | Salt Cr.<br>Trib.<br>Little<br>River,<br>Pottawa-<br>tomie Co. | Approx.<br>50 bbls<br>oil                                                                 | (b) (6)                        | CG 11-15-74                         |                                                         |
| Wyandotte<br>Industries<br>Waterville<br>Region I            | ME    | Kennebec<br>River                                              | Spill                                                                                     |                                |                                     | Company fined<br>\$2,250 on<br>1/17/73; case<br>closed. |
| Yellowstone<br>Pipeline<br>Region X                          | ID    | Prichard<br>Creek                                              | Spill                                                                                     | (b) (6)                        | US/CG<br>8/6/73                     | Penalty of<br>\$1,000 paid                              |

APPENDIX B, TABLE 3  
(Cont'd)

| NAME<br>CITY<br>REGION                                 | STATE | RECEIVING<br>WATERS       | PROBLEM/<br>INCIDENT | APPLIC-<br>ABLE PRO-<br>VISION | EPA ACTION<br>REFERRED<br>TO & DATE | RESULTS/<br>STATUS |
|--------------------------------------------------------|-------|---------------------------|----------------------|--------------------------------|-------------------------------------|--------------------|
| M. D. Zirkle<br>Logging Co.<br>California<br>Region IX | CA    | Paynes<br>Creek<br>Slough | Spill                | (b) (6)                        | US/CG<br>11/16/73                   | Pending            |



APPENDIX 8 TABLE 4

ADMINISTRATIVE ORDERS ISSUED BY EPA  
UNDER SECTION 309 OF THE FEDERAL WATER POLLUTION  
CONTROL ACT, AS AMENDED

DECEMBER 1972 THROUGH NOVEMBER 1974

| <u>NAME<br/>CITY<br/>REGION</u>            | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                  | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS<br/>STATUS</u>                                                                                                     |
|--------------------------------------------|--------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Accurate Forming<br>Corp.<br>Region II     | NJ           | Wallkill<br>River           | NPDES Permit                                                                                                                                                  | 5-30-74<br>NPDES<br>II-74-&                          | Monitoring report<br>& plans to achieve<br>compliance with<br>effluent limita-<br>tions submitted<br>as required by<br>order. |
| Acre Ridge<br>Coal Co.<br>Region III       | WV           |                             | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit short<br>Form C & state-<br>ment of exemption.                                                           | 11-27-74<br>74-337                                   |                                                                                                                               |
| Adkins Con-<br>struction Co.<br>Region III | WV           |                             | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit short<br>Form C & state-<br>ment of exemption                                                            | 11-27-74<br>74-366                                   |                                                                                                                               |
| Albany<br>Sanitary<br>District<br>Region V | IL           | Missis-<br>sippi<br>River   | Did not comply<br>with monitoring<br>requirements.<br>Did not furnish<br>DMR forms Jan.<br>thru Jun. '74.<br>Did not submit<br>schedule compliance<br>report. | 8-8-74<br>IL-0023302<br>EPA-V-75-W-30                |                                                                                                                               |
| City of<br>Albion<br>Region X              | ID           |                             | Failed to submit<br>completed engr. rpt;<br>description of<br>sampling & analysis<br>methods; summary of<br>analytical quality<br>control program.            | 7-2-74<br>ID-002096-6<br>74-06-10-309                |                                                                                                                               |



APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                       | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>          | <u>ALLEGED<br/>VIOLATION</u>                                                                           | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                 |
|-------------------------------------------------------|--------------|--------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------|
| Alaska Packers<br>Assn.<br>Region X                   | AK           | Kodiak Bay<br>or St. Paul<br>harbors | AO to compel com-<br>pliance with mod-<br>ified permit, pre-<br>cluding violation<br>of Sec. 301.      | 8-29-74<br>AK-000083-3<br>74-08-17-309               |                                            |
| Alaska<br>Pacific<br>Seafood, Inc.<br>Region X        | AK           | Kodiak Bay<br>of St. Paul<br>harbors | AO to compel com-<br>pliance with mod-<br>ified permit, per-<br>cluding violation<br>of Sec. 309.      | 8-29-74<br>AK-000043-4<br>74-08-18-309               |                                            |
| Allied Chemical<br>Corp.<br>Region II                 | NY           | Buffalo<br>River                     | NPDES Permit                                                                                           | 5-24-74<br>NDPES II-74-5<br>NY-0002470               | Pending                                    |
| Alton Box<br>Board Co.<br>Region IV                   | FL           | St. John<br>River                    | Failed to meet<br>effluent limits.<br>Failed to meet<br>other require-<br>ments, Part III.             | 7-30-74<br>FL-0000892<br>74-19                       |                                            |
| Alton Box<br>Board<br>Region V                        | IN           | Pearl<br>River                       | Failed to monitor<br>flow & SS & mon-<br>itoring pH only<br>monthly instead of<br>weekly.              | 4-23-74<br>IN-0002747                                | Letter sent<br>closing out<br>order 6-3-74 |
| American Oil<br>Co.<br>Region VII                     | IA           | Missis-<br>sippi<br>River            | Did not furnish<br>semiannual DMR.                                                                     | 9-25-74<br>IA-0001201                                |                                            |
| American Oil<br>Co., Rochelle<br>Terminal<br>Region V | IL           | Unnamed                              | Failed to meet<br>effluent limits.<br>Did not comply with<br>noncompliance<br>notification.            | 10-3-74<br>IL-0003336<br>EPA-V-75-W-58               |                                            |
| Amoco Chemicals<br>Corp.<br>Region V                  | IN           | Luther<br>McDonald<br>Ditch          | Violated permitted<br>limits for SS &<br>fecal coliform &<br>did not file a non-<br>compliance report. | 6-24-74<br>IN-0001864                                | Dates still<br>left in order               |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                                   | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>    | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                  | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|-----------------------------------------------------------------------------------|--------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Amoco Oil<br>Co.<br>Notice of<br>Violation<br>Region VII                          | MO           | Missouri<br>River              | Failed to meet<br>effluent limits.                                                                                                            | Undated<br>ltr.<br>11-6-74<br>MO-0004774             |                            |
| American<br>Smelting<br>& Refining<br>Co.<br>Region V                             | IL           | Middle Fork<br>Shoal Creek     | Failed to meet<br>effluent limits,<br>and failed to<br>report violation<br>of same. DMR<br>improperly.                                        | 10-29-74<br>IL-0000698<br>EPA-V-75-W-67              |                            |
| Amperex Elec-<br>tronic Corp.<br>Region I                                         | FI           |                                | Failed to provide<br>implementation<br>schedule. Failed<br>to meet effluent<br>limits. Failed to<br>comply with monitor-<br>ing requirements. | 7-19-74<br>RI-0000019                                |                            |
| Anaconda Co.<br>Butte,<br>Region VIII                                             | MT           | Silver Bow<br>Creek            | Exceeded permit<br>limits for total<br>arsenci, TSS, total<br>Iron, total zinc, and<br>total copper.                                          | 5-6-74<br>MT-000-0191                                | In compliance              |
| Andrews<br>Field Motel<br>Region III                                              | MD           | Nav. USA                       | Failed to file<br>application for<br>permit. Violates<br>Sec. 301 (a).                                                                        | 8-23-74<br>74-1-1                                    |                            |
| Anthony<br>Forest Pro-<br>duct Plain<br>Dealing, Co.<br>Plywood Div.<br>Region VI | LA           |                                | Failed to timely<br>submit DMR's.                                                                                                             | 9-30-74<br>LA-0000027<br>74-39                       |                            |
| Village of<br>Arthur<br>Region V                                                  | IL           | Trib. of<br>Kaskaskia<br>River | Did not comply<br>with monitoring<br>requirements.<br>Exceeded residual<br>chlorine limits.                                                   | 8-8-74<br>IL-0021741<br>EPA-V-75-W-34                |                            |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                      | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                            | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u>  | <u>RESULTS/<br/>STATUS</u>                                                                            |
|------------------------------------------------------|--------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Village of<br>Arthur (cont.)<br>Region V             |              |                             | Did not submit<br>schedule compliance<br>report. Failed to<br>submit DMR & failed<br>to use 1 separate<br>DMR form for each<br>month.   |                                                       |                                                                                                       |
| Ash Grove<br>Cement Co.<br>Springfield<br>Region VII | MO           | Galloway<br>Creek           | Failure to submit<br>self-monitoring<br>report.                                                                                         | 1-31-74<br>MO-0002011                                 | In compliance                                                                                         |
| City of<br>Atkinson<br>Region VII                    | NE           | Elkhorn<br>River            | Failed to submit<br>DMR's (self-<br>monitoring)                                                                                         | 8-22-74<br>NE-0021610                                 |                                                                                                       |
| Atlantic<br>Richfield<br>Company<br>Region X         | AK           | Cook Inlet                  | Failed to furnish<br>DMR's.                                                                                                             | 10-9-74<br>AK-002248-9<br>AK-000019-1<br>74-09-41-309 |                                                                                                       |
| Atlantic<br>Richfield<br>Company<br>Region X         | AK           | Cook Inlet                  | Failed to furnish<br>DMR's & Summary<br>of analytical<br>quality control<br>plan.                                                       | AK-002247-1<br>AK-000143-1<br>74-09-40-309<br>10-9-74 |                                                                                                       |
| Atlantic<br>Richfield<br>Company                     | AK           | Cook Inlet                  | Failed to submit<br>summary of analyti-<br>cal quality control<br>plan.                                                                 | 10-9-74<br>AK-000018-3<br>74-09-39-309                |                                                                                                       |
| Atlantic<br>Richfield<br>Company<br>Region X         | AK           | Cook Inlet                  | Failed to furnish<br>DMR's.                                                                                                             | 10-9-74<br>AK-002246-2<br>AK-000020-5<br>74-09-42-309 |                                                                                                       |
| Atlantic<br>Richfield<br>Houston<br>Region VI        | TX           |                             | Effluent exceed-<br>ed permit limits<br>for: BOD <sub>5</sub> , COD, TSS,<br>Phenol, Ammonia (N),<br>Chromium, Sulfide,<br>Oil & Grease | 4-22-74<br>TX-0003247                                 | Response from Co.<br>received. File<br>remains open<br>pending review<br>of next quarterly<br>report. |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                             | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                    | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>  |
|-----------------------------------------------------------------------------|--------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------|
| Author Coal<br>Co.<br>Region III                                            | WV           |                             | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit short Form<br>C & statement of<br>Exemption.                                                               | 11-27-74<br>74-332                                   |                             |
| Avery Con-<br>struction Co.<br>Region VIII                                  | CO           | Termile<br>Creek            | Failed to apply<br>for permit &<br>was discharging.                                                                                                             | 10-2-74<br>74-30                                     |                             |
| Baldwinville<br>Products, Inc.<br>Region I                                  | MA           | Nav. USA                    | Failed to imple-<br>ment monitoring<br>activities & fur-<br>nish DMR's. DMR's<br>improperly completed -<br>only estimated.                                      | Undated<br>MA-0000175<br>75-20                       |                             |
| Village of<br>Bancroft<br>Region VII                                        | NE           | Logan<br>Creek              | Failed to submit<br>DMR's.                                                                                                                                      | 8-22-74<br>NE-0028088                                |                             |
| Barnes<br>Worsted, Inc.<br>Region I                                         | MA           | Jones<br>River              | Violated schedule<br>of compliance -<br>did not initiate<br>construction.                                                                                       | 10-18-74<br>MA-0003174<br>75-16                      |                             |
| Bartley<br>Brand Foods<br>Inc. (Farm<br>Craft Food<br>Division)<br>Region V | IN           | Ell Creek                   | Failed to monitor<br>& report ammonia<br>nitrogen fecal<br>coliform bacteria,<br>oil & grease                                                                   | IN-0003808<br>EPA-V-75-W-20                          |                             |
| BASF-Wyandotte<br>Corp.<br>Region V                                         | WI           | Wisconsin<br>River          | Company violated<br>permit condition<br>on mercury &<br>previous A. O.<br>issued because of<br>mercury limit viola-<br>tion (previous order<br>dated 12-16-73). | WI0003565<br>2-12-74                                 | New A. O. issued<br>6-10-74 |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>             | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                 | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                                                                                                                                                                                                           | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                       |
|---------------------------------------------|--------------|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------|
| BSAF-Wyandotte<br>Corp.<br>Region V         | WI           | Wisconsin<br>River                          | Violation of<br>effluent limits.                                                                                                                                                                                                                                                                                                                                                                                       | 12-18-73                                             | Awaiting<br>compliance.                          |
| BASF-Wyandotte<br>Corp.<br>Region V         | WI           | Wisconsin<br>River                          | Two previous<br>orders issued to<br>this plant for<br>mercury dis-<br>charge in<br>violation permit.<br>In this instance,<br>the company is<br>violating the per-<br>mitted pH limita-<br>tions self-monitoring<br>data shows from date<br>of permit issuance<br>to date of order<br>pH limits were<br>violated 772 times<br>& residual chlorine<br>requirements 29 times.<br>Company did notify<br>EPA of violations. |                                                      |                                                  |
| Basic<br>Materials<br>Company<br>Region VII | MO           | Missis-<br>sippi<br>River                   | Compliance Schedule                                                                                                                                                                                                                                                                                                                                                                                                    | 12-19-73                                             | Company request<br>additional<br>time to comply. |
| Bayless Bldg.<br>Materials Co.<br>St. Louis | MO           | Gravois<br>Creek                            | Failure to submit<br>final plans and<br>failure to submit<br>self-monitoring<br>report.                                                                                                                                                                                                                                                                                                                                | 1-29-74<br>MO-0000981                                | Exempted                                         |
| B & B<br>Fisheries,<br>Inc.<br>Region X     | AK           | Kodiak<br>Bay<br>or St.<br>Paul<br>harbors. | A.O. to compel<br>compliance with<br>modified permit,<br>precluding viola-<br>tion of Sec. 301.                                                                                                                                                                                                                                                                                                                        | 8-29074<br>AK-000082-5<br>74-08-19-309               |                                                  |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>       | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                       | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                           |
|----------------------------------------------------------------|--------------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------------|
| L. B. Bennett<br>Coal Co.<br>Region III                        | WV           |                                   | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit short<br>Form C & statement<br>of exemption.                                                                                  | 11-27-74<br>74-331                                   |                                                                      |
| Berkeley Supply,<br>Inc.<br>Berkeley<br>Region VII             | MO           | Trib. Creed<br>to Maline<br>Creek | Failure to submit<br>final plans and<br>failure to submit<br>self-monitoring<br>report.                                                                                            | 1-23-74<br>MO-0001040                                | In compliance                                                        |
| Bethlehem Steel<br>Corp.<br>Sparrows Pt.<br>Region III         | MD           | (not given<br>in order)           | pH violation                                                                                                                                                                       | 2-15-74<br>MD-0053                                   | Meeting held at<br>plant Oct. 15<br>to discuss per-<br>mit revision. |
| Village of<br>Bloomingtondale<br>Region V                      | IL           | E Br. Du<br>Page R.               | Failed to meet<br>effluent limits.<br>Failed to monitor<br>BOD & SS; & did not<br>maintain av. residual<br>chlorine concentra-<br>tion of .5 mg/l.<br>DMR improperly<br>completed. | 9-4-74<br>IL-0021130<br>EPA-V-75-W-43                |                                                                      |
| Bluffton<br>Cooperative<br>Creamery<br>Association<br>Region V | MN           | Bluff<br>Creek                    | Permittee failed<br>to submit prelimi-<br>nary plans.                                                                                                                              | 5-15-74<br>MN-0002461                                | Final report .<br>being reviewed.                                    |
| Village of<br>Bluffs<br>Region V                               | IL           | Wolf Run<br>Creek                 | Did not submit<br>DMR's for 3 months.                                                                                                                                              | 6-26-74<br>IL-0022608                                | Letter sent<br>closing out<br>order 7-18-74.                         |
| Blytheville<br>Canning Co.<br>Region VI                        | AR           |                                   | Failed to timely<br>submit DMR's.                                                                                                                                                  | 9-30-74<br>AR-0000183<br>74-34                       |                                                                      |



APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                   | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>DETAILS</u>                                                          |
|-------------------------------------------------------------------|--------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| Boise Cascade<br>Corp.<br>Region V                                | MN           | Rainy<br>River              | DMR Shows viola-<br>tions of permit<br>conditions for<br>pH & BOD <sub>5</sub> . Failed<br>to notify EPA in<br>writing of these<br>violations. Per-<br>mittee taking grab<br>instead of composite<br>samples at one out-<br>fall. | 5-22-74<br>MN-0001643                                | Partial compli-<br>ance achieved-<br>meetings held<br>with company<br>on remainder.  |
| Bradley Coal<br>Co., Inc.<br>Region III                           | WV           |                             | Violation of Sec. 309 (a) (2)-Failed to submit short Form C & statement of exemption.                                                                                                                                             | 11-27-74<br>74-339                                   |                                                                                      |
| Broadway Packing<br>Co., Inc.<br>Jonesboro,<br>Region VI          | AR           |                             | Has not filed NPDES monitoring reports.                                                                                                                                                                                           | 6-29-74<br>AR-0000256                                | Holding file<br>open pending<br>review of next<br>quarterly moni-<br>toring report.  |
| Brook Foods,<br>Division of<br>Curtice-Burns,<br>Inc.<br>Region V | IN           | Little<br>Bush<br>Creek     | Self reported data shows violations for temperature, TSS, & fecal coli-<br>form. Company not<br>measuring flows &<br>providing all<br>samples analysis<br>required.                                                               | 6-29-74<br>IN-0001619                                | Final compliance<br>letter under<br>review.                                          |
| Brown Packing Co.,<br>Inc.<br>Jonesboro<br>Region VI              | AR           |                             | Has not filed<br>NPDES monitoring<br>reports.                                                                                                                                                                                     | 6-29-74<br>AR-0000256                                | Holding file<br>open pending<br>review of<br>next quarterly<br>monitoring<br>report. |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                       | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                                                                                                                                                                                                           | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                                                |
|-----------------------------------------------------------------------|--------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Brunswick,<br>Georgia<br>Region IV                                    | GA           |                             | Raw sludge<br>discharge in<br>violation of<br>Sec. 301 of<br>Act.                                                                                                                                                                                                                                                                                                                                                      | 4-30-74                                              | A.O. held in<br>abeyance, pend-<br>ing City's compli-<br>ance with State<br>judicially<br>approved order. |
| Burlington<br>Northern, Inc.<br>Dayton's Bluff<br>RR Yard<br>Region V | MN           | Battle<br>Creek             | Non-compliance<br>with schedule<br>(award of con-<br>tract) & failure<br>to notify of this<br>violation.                                                                                                                                                                                                                                                                                                               | 5-7-74<br>MN-0000752                                 | Letter sent<br>closing, out<br>order 7-30-74.                                                             |
| Burlington<br>Northern, Inc.<br>Waite Parke<br>Minn.<br>Region V      | MN           | Sauk<br>River               | Non-compliance<br>with schedule<br>preliminary plans<br>& failure to notify<br>of this violation.                                                                                                                                                                                                                                                                                                                      | 5-7-74<br>MN-0002640                                 | Modif. request<br>received.                                                                               |
| BASF-Wyandotte<br>Corp.<br>Region V                                   | WI           | Wisconsin<br>River          | Two previous<br>orders issued to<br>this plant for<br>mercury discharge<br>in violation per-<br>mit. In this<br>instance, the<br>company is viola-<br>ting the permitted<br>pH limitations self-<br>monitoring data shows<br>from date of permit<br>issuance to date of<br>order pH limits were<br>violated 772 times &<br>residual chlorine<br>requirements 29 times.<br>Company did not notify<br>EPA of violations. |                                                      |                                                                                                           |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>       | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                          |
|----------------------------------------------------------------|--------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------|
| BASF-Wyandotte<br>Corp.<br>RegionV                             | WI           | Wisconsin<br>River                | Company violated<br>permit condition<br>on mercury and<br>pervious A. O.<br>issued because<br>of mercury limit<br>violation (pervious<br>order dated 12-16-<br>74)                                                                | 2-12-74<br>WI-0003565                                | New A. O. issued<br>6-10-74                                                         |
| Bayless Bldg.<br>Materials Co.<br>St. Louis<br>Region VII      | MO           | Gravois<br>Creek                  | Failure to submit<br>final plans and<br>failure to submit<br>self-monitoring<br>report.                                                                                                                                           | 1-29-74<br>MO-0000981                                | Exempted                                                                            |
| Berkeley Supply,<br>Inc.<br>Berkeley<br>Region VII             | MO           | Trib. Creek<br>to Maline<br>Creek | Failure to submit<br>final plans and<br>failure to submit<br>self-monitoring<br>report.                                                                                                                                           | 1-23-74<br>MO-0001040                                | In compliance                                                                       |
| Bethlehem Steel<br>Corp.<br>Sparrows Pt.<br>Region III         | MD           | (not given<br>in order)           | pH violation                                                                                                                                                                                                                      | 2-15-74<br>MD-0053                                   | Meeting held<br>at plant Oct. 15<br>to discuss per-<br>mit revision.                |
| Bluffton<br>Cooperative<br>Creamery<br>Association<br>Region V | MN           | Bluff<br>Creek                    | Permittee failed<br>to submit<br>preliminary plans.                                                                                                                                                                               | 5-15-74<br>MN-0002461                                | Final report<br>being review-<br>ed.                                                |
| Boise Cascade<br>Corp.<br>Region V                             | MN           | Rainy<br>River                    | DMR shows viola-<br>tions of permit<br>conditions for<br>pH & BOD <sub>5</sub> . Failed<br>to notify EPA in<br>writing of these<br>violations. Per-<br>mittee taking grab<br>instead of com-<br>posite samples at<br>one outfall. | 5-22-74<br>MN-0001643                                | Partial compli-<br>ance achieved-<br>meetings held<br>with company<br>on remainder. |

| <u>NAME<br/>CITY<br/>REGION</u>                                       | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                       | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                               | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                          |
|-----------------------------------------------------------------------|--------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------|
| Brindis Tanning<br>Co.<br>Region I                                    | MA           |                                                                   | Failed to submit<br>final plans for<br>treatment facility,<br>and 2d monitoring<br>report. Failed<br>to furnish timely<br>1st monitoring<br>report.                                        | 9-26-74<br>MA-0001317<br>75-12                       |                                                                                     |
| Broadway Packing<br>Co., Inc.<br>Jonesboro,<br>Region VI              | AR           |                                                                   | Has not filed<br>NPDE monitoring<br>reports.                                                                                                                                               | 6-29-74<br>AR-0000256                                | Holding file<br>open pending<br>review of next<br>quarterly mon-<br>itoring report. |
| Brook Foods,<br>Division of<br>Curtice-Burns,<br>Inc.<br>Region V     | IN           | Little<br>Bush<br>Creek                                           | Self reported<br>data shows<br>violations of<br>limits for<br>temperature.<br>TSS, & fecal<br>coliform.<br>Company not<br>measuring flows<br>and providing<br>all samples<br>analysis req. | 6-26-74<br>IN-0001619                                | Final compli-<br>ance letter<br>under review.                                       |
| Browning<br>Ferris<br>Industries<br>of Kentucky,<br>Inc.<br>Region IV | KY           | Mud Lick<br>Creek;<br>Big Bone<br>Creek; a<br>trib. of<br>Ohio R. | Continuing<br>leaching of<br>liquid wastes<br>from company's<br>solid waste<br>disposal site.                                                                                              | 12-17-73                                             | Company comply<br>with schedule<br>set out in<br>order.                             |
| Brown Packing,<br>Inc.<br>Jonesboro,<br>Region VI                     | AR           |                                                                   | Has not filed<br>NPDES monitoring<br>reports.                                                                                                                                              | 6-29-74<br>AR-0000256                                | Holding file<br>open pending<br>review of next<br>quarterly mon-<br>itoring report. |

| <u>NAME<br/>CITY<br/>REGION</u>                        | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                               | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                                             |
|--------------------------------------------------------|--------------|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| City of<br>Brunswick<br>Notice &<br>Order<br>Region IV | GA           | T St. site<br>disposal<br>dump<br>leachate<br>from 2<br>point<br>sources. | Violation of Sec.<br>301. Violation<br>of principles of<br>solid waste mgmt.<br>Did not file for<br>permit.                                                       | Undated<br>74-100                                    |                                                                                                        |
| Brunswick,<br>Georgia<br>Region IV                     | GA           |                                                                           | Raw sludge dis-<br>charge in viola-<br>tion of Section<br>301 of Act.                                                                                             | 4-30-74                                              | A. O. held in<br>abeyance, pend-<br>City's compli-<br>ance with State<br>judicially<br>approved order. |
| Buffalo Red<br>Ash Coal Co.<br>Region III              | WV           |                                                                           | Violation of<br>Sec. 309 (a)<br>(2)-Failed to<br>submit short<br>Form C &<br>statement of<br>exemption.                                                           | 11-27-74<br>74-328                                   |                                                                                                        |
| Bunker Hill<br>Company<br>Region X                     | ID           |                                                                           | Failed to meet<br>effluent limit,<br>and report<br>violation of<br>same.                                                                                          | 9-17-74<br>ID-000007-8<br>74-0701-309                |                                                                                                        |
| Bunker Hill<br>Company<br>Region X                     | ID           |                                                                           | Follow-up<br>previous Order<br>9/11/74, #X74-<br>0701-309. Viola-<br>tion Special condi-<br>tion S2. Must submit<br>plans achieving compli-<br>ance Special S2.a. | 10-21-74<br>ID-000007-8                              |                                                                                                        |
| Burlington<br>Northern,<br>Inc.<br>Region V            | IL           | Pond<br>Creek                                                             | Failed to meet<br>effluent limits.<br>Failed to meet<br>schedule.                                                                                                 | 8-19-74<br>IL-000016-7<br>EPA-V-75-W-36              |                                                                                                        |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                                                                                    | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>               | <u>ALLEGED<br/>VIOLATION</u>                                                                                  | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                  |
|------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------|
| Burlington<br>Northern,<br>Inc.<br>Dayton's Bluff<br>RR Yard<br>Region V                                                           | MN           | Battle<br>Creek                           | Non-compliance<br>with (award of<br>contract) &<br>failure to notify<br>of this violation.                    | 5-7-74<br>MN-0000752                                 | Letter sent<br>closing out<br>order 7-30-74 |
| Burlington<br>Northern,<br>Inc.<br>Waite Park<br>Minn.<br>Region V                                                                 | MN           | Sauk R.                                   | Non-compliance<br>with schedule<br>preliminary plans -<br>& failure to notify<br>of this violation.           | 5-7-74<br>MN-0002640                                 | Modif. request<br>received.                 |
| Burham<br>Municipal<br>Sewer<br>Region III                                                                                         | PA           | Nav. USA                                  | Failed to file<br>Short Form A<br>application for<br>treatment permit.                                        | 9-16-74<br>74-239                                    |                                             |
| James B. Caine,<br>William R.<br>Bloxom<br>Montego Bay<br>Development<br>Corp. &<br>Wisterco<br>Investments,<br>Inc.<br>Region III | MD           | St. Martin's<br>Neck Marsh-<br>land Fill. | Violated Sec. 301<br>(a) by not receiv-<br>ing Corps. of Engrs.'<br>permit to deposit<br>fill into marshland. | 8-23-74<br>74-184                                    |                                             |
| Canyon Public<br>Service<br>District<br>Region III                                                                                 | WV           | Nav. USA                                  | Failed to file<br>for permit, there-<br>fore, exceeded<br>effluent limits.                                    | 10-7-74<br>74-255                                    |                                             |
| Cape Ready Mix<br>Company, Inc.<br>Cape Girardeau<br>Region VII                                                                    | MO           | Ditch to<br>Cape La<br>Croix<br>Creek     | Failure to submit<br>final plans and<br>failure to submit<br>self-monitoring<br>report.                       | 1-23-74<br>MO-0001431                                | In compliance                               |



| <u>NAME<br/>CITY<br/>REGION</u>                                        | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>           | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                          | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|------------------------------------------------------------------------|--------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Carbon Emery<br>Animal By-<br>Products Co.<br>Region VIII              | UT           |                                       | Violated final<br>effluent<br>limitations.                                                                                                                                                            | 7-19-74<br>UT-0000043<br>74-20                       |                            |
| Cargill, Inc.<br>Region VII                                            | IA           | Storm sewer<br>to Crooked<br>Creek    | Did not furnish<br>semiannual DMR.                                                                                                                                                                    | 9-25-74<br>IA-0001376                                |                            |
| Carmelo<br>Enterprises<br>Region II                                    | RO           | N.A.                                  | Failure to submit<br>engineering<br>report; permit<br>violation.                                                                                                                                      | 4-5-74<br>PR-0001007                                 | Compliance                 |
| Carrier Mills<br>Municipal<br>Water & Sewage<br>Department<br>Region V | IL           | Beck<br>Branch                        | Failed to monitor<br>BOD, suspended<br>solids, pH, fecal<br>coliform bacteria,<br>and daily flow.<br>Failed to submit<br>preliminary plans.                                                           | 7-24-74<br>IL-0021385<br>EPA-V-75-W-23               |                            |
| City of<br>Casey<br>Region V                                           | IL           | Embarrass<br>River                    | Failed to monitor<br>BOD. Exceeded<br>limits of suspended<br>solids. Failed to<br>use one separate<br>DMR form for each<br>month.                                                                     | 7-8-74<br>IL-0023455<br>EPA-V-75-W-7                 |                            |
| Caseyville<br>Wastewater<br>Treatment<br>Plant<br>Region V             | IL           | Unnamed<br>Trib. of<br>Ogles<br>Creek | Did not comply<br>with monitoring<br>requirements;<br>failed to meet<br>effluent limitation<br>of SS, & effluent std.<br>of residual chlorine.<br>Failed to use 1<br>separate DMR form<br>each month. | 8-8-74<br>IL-0021083<br>EPA-V-75-W-33                |                            |

| <u>NAME<br/>CITY<br/>REGION</u>                                                 | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>          | <u>ALLEGED<br/>VIOLATION</u>                                                                                             | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                          |
|---------------------------------------------------------------------------------|--------------|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------|
| Caterpillar<br>Tractor Co.<br>Region V                                          | IL           | Illinois<br>River                    | Exceeded limits<br>for BOD <sub>5</sub> & SS.                                                                            | 6-13-74<br>IL-0001414                                | Second A.O. to<br>be issued.                                                        |
| Ceco Steel<br>Corp.<br>Lemont<br>Mfg. Div.<br>Region V                          | IL           | Chicago<br>Sanitary<br>Ship<br>Canal | Failed to meet<br>effluent limits &<br>report violation<br>of same. Did not<br>comply with monitor-<br>ing requirements. | 9-30-74<br>IL-0001309<br>EPA-V-75-W-59               |                                                                                     |
| CF Industries<br>Inc.<br>Region V                                               | IN           | Wabash<br>River                      | Permit condition<br>for Chromium<br>violated (self-<br>reported viola-<br>tion).                                         | 2-28-74<br>IN-0001546                                | Letter sent<br>closing out<br>order 4-10-74.                                        |
| C. F. & I<br>Steel Corp.<br>Pueblo<br>Region VIII                               | CO           | Arkansas<br>River                    | Exceeded permit<br>limit for<br>cyanide.                                                                                 | 4-22-74<br>CO-0000621                                | In compliance                                                                       |
| C. F. Industries<br>Inc.<br>Donaldson<br>Complex<br>Donaldsonville<br>Region VI | LA           |                                      | Has not filed<br>NPDES monitoring<br>report.                                                                             | 6-29-74<br>AR-0002160                                | Holding file<br>open pending<br>review of next<br>quarterly moni-<br>toring report. |
| Chesapeake<br>& Ohio<br>Railway<br>Company<br>Region V                          | IN           | Wabash<br>River                      | Failed to meet<br>effluent limits.<br>DMR's improperly<br>completed.                                                     | 9-15-74<br>UT-0000175                                | In compliance                                                                       |
| Chevron Oil<br>Co.<br>Salt Lake<br>City<br>Region VIII                          | UT           | Salt Lake<br>Sewage<br>Canal         | Exceeding permit<br>limits for ammonia<br>as (N) sulfides,<br>& phenols                                                  | 2-15-74<br>UT-0000175<br>IN-0001198<br>EPA-V-75-W-45 |                                                                                     |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                        | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>             | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                  | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                  |
|------------------------------------------------------------------------|--------------|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------|
| Chicago -<br>Joliet Live-<br>stock<br>Marketing<br>Center,<br>Region V | IL           | Des<br>Plaines<br>River                 | Discharges<br>pollutants to<br>waters of U.S.<br>without a permit<br>& failed to<br>submit schedule<br>compliance report.                                                                                     | 9-17-74<br>EPA-V-75-W-46                             |                                             |
| Chicago,<br>Milwaukee,<br>St. Paul & Pacific RR<br>Co.<br>Region V     | IN           | Queen's<br>Lake<br>via<br>open<br>ditch | Failed to meet<br>effluent limits.                                                                                                                                                                            | 11-29-74<br>IN-0002119<br>PA-V-75-W-73               |                                             |
| Chrysler Corp.<br>Region V                                             | IN           | Eagle<br>Creek                          | Permittee failed<br>to sample &<br>submit DMR for<br>any month of<br>first quarter.                                                                                                                           | 6-24-74<br>IN-0001635                                | Letter sent<br>closing out<br>order 5-7-74. |
| Village of<br>Cisne<br>Region V                                        | IL           | Elm<br>River                            | Failed to meet<br>effluent limit.<br>DMR improperly<br>completed. DMR<br>indicates only<br>weekly grab<br>samples collected.<br>Failed to submit<br>preliminary plans.<br>Quarterly report<br>submitted late. | 9-3-74<br>IL-0025496<br>EPA-V-75-W-41                |                                             |
| Clark Oil<br>& Refinery<br>Corp.<br>Region V                           | IL           | Missis-<br>sippi<br>River               | Violated permitted<br>limits for sus-<br>pended solids.<br>Did not report<br>results to pH<br>monitoring.<br>Did not inform<br>EPA of Violation.                                                              | 5-8-74<br>IL-0001244                                 | Modif. request<br>received.                 |

| <u>NAME<br/>CITY<br/>REGION</u>                       | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|-------------------------------------------------------|--------------|-----------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Clear Creek<br>Mining Co.<br>Region III               | WV           |                             | Violation of<br>Sec. 309 (a)<br>(2)-Failed to<br>submit Short<br>Form C & State-<br>ment of exemp-<br>tion. | 11-27-74<br>74-341                                   |                            |
| City of<br>Clarion<br>Notice &<br>Order<br>Region VII | IA           | Eagle<br>Creek              | Failed to sub-<br>mit self-<br>monitoring.                                                                  | Undated ltr.<br>11-6-74<br>IA-0030945                |                            |
| City of<br>Columbia<br>Region IV                      | AL           | Chattah-<br>oochee          | Failed to apply<br>for a permit &<br>violates 301 (a)<br>of Act.                                            | 8-2-74<br>74-15                                      | Compliance<br>11-19-74     |
| City of<br>Columbiana<br>Region IV                    | AL           | Waxaha-<br>tchie<br>Creek   | Failed to apply<br>for permit &<br>violates 301 (a)<br>of Act.                                              | 8-2-74<br>74-16                                      |                            |
| City of<br>Columbus<br>Region IV                      | NC           |                             | Failed to file<br>a Standard Form<br>A application<br>for treatment<br>plant.                               | 9-26-74<br>74-44                                     | Compliance<br>11-21-74     |
| City of<br>Citronella<br>Region IV                    | AL           | Puppy<br>Creek              | Failed to apply<br>for permit &<br>violates 301 (a)<br>of Act.                                              | 8-2-74<br>74-14                                      |                            |
| City of<br>Cumberland<br>Region III                   | WV           | Ohio<br>River               | Did not comply<br>with monitoring<br>requirements.<br>Exceeded effluent<br>limits.                          | 10-7-74<br>WV-0025119<br>74-242                      |                            |

| <u>NAME<br/>CITY<br/>REGION</u>                              | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                  | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                     | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|--------------------------------------------------------------|--------------|--------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Village of<br>Clay City<br>Region V                          | IL           | Little<br>Wabash<br>River                                    | From 12-1-73<br>to 4-1-74 failed<br>to meet effluent<br>limits & did<br>not comply with<br>monitoring require-<br>ments. Failed to<br>notify system was<br>complete.                                             | 8-7-74<br>IL-0020974<br>EPA-V-75-W-31                |                            |
| Cliffs<br>Copper Corp.<br>Mountain City<br>Mine<br>Region IX | NV           | Mill<br>Creek                                                | Failed to meet<br>effluent limita-<br>tion, submit<br>monitoring reports<br>timely basis.<br>Monitor & report<br>all parameters,<br>and submit schedule<br>compliance report.                                    | 7-3-74<br>NV-0000019                                 |                            |
| Coca Cola<br>Bottling Co.<br>Dubuque                         | IA           | Missis-<br>sippi<br>River<br>via a<br>city<br>storm<br>sewer | Failure to submit<br>self-monitoring<br>report.                                                                                                                                                                  | 1-25-74<br>IA-0002330                                | In compliance              |
| City of<br>Coffeen<br>Region V                               | IL           | McDavid<br>Br. of<br>E Fork,<br>Shoal<br>Creek               | Did not comply<br>with monitoring<br>requirements.<br>Exceeded SS<br>limits, & did<br>not report non-<br>compliance. Did<br>not submit not-<br>ification con-<br>struction had<br>begun. Did not<br>furnish DMR. | 8-7-74<br>IL-0020745<br>EPA-V-75-W-32                |                            |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                              | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>          | <u>ALLEGED<br/>VIOLATION</u>                                                                                | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                                                                                                                                                                                    |
|--------------------------------------------------------------|--------------|--------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Columbia-<br>Wards<br>Fisheries<br>Region X                  | AK           | Kodiak Bay<br>or St. Paul<br>harbors | A.O. to compel<br>compliance with<br>modified permit,<br>percluding<br>violation of Sec.<br>301.            | 8-29-74<br>AK-000057-4<br>74-08-20-309               |                                                                                                                                                                                                                                               |
| Commonwealth<br>Edison<br>Quad Cities<br>Station<br>Region V | IL           | Missis-<br>sippi<br>River            | Thermal data<br>submitted 5<br>days late.                                                                   | 6-4-74<br>IL-0005037                                 | Letter sent<br>closing out<br>order<br>8-2-74                                                                                                                                                                                                 |
| Compton &<br>Son Coal Co.<br>Region III                      | WV           |                                      | Violation of<br>Sec. 309 (a)<br>(2)-Failed to<br>submit Short<br>Form C & state-<br>ment of exemp-<br>tion. | 11-27-74<br>74-342                                   |                                                                                                                                                                                                                                               |
| Comstock<br>Foods,<br>Inc.<br>Region II                      | NY           | West R.                              | Failure to supply<br>monitory data as<br>mandated by<br>condition of<br>NPDES permit.                       | 12-11-73                                             | Periodic mon-<br>itoring data<br>now being<br>received;<br>company letter<br>indicates that<br>comprehensive<br>monitoring<br>report will<br>be submitted<br>when controlled<br>release program<br>gets under way<br>again in Spring<br>1974. |
| City of<br>Conway<br>Region IV                               | SC           |                                      | Failed to file<br>a Standard Form<br>A application for<br>treatment plant.                                  | 9-26-74<br>74-55                                     | Compliance<br>11-21-74                                                                                                                                                                                                                        |



| <u>NAME<br/>CITY<br/>REGION</u>                                          | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>          | <u>ALLEGED<br/>VIOLATION</u>                                                                                         | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>              |
|--------------------------------------------------------------------------|--------------|--------------------------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------|
| Concrete<br>Products<br>Div. of<br>Gibbons<br>& Reed Co.<br>Region VIII  | UT           | Salt Lake<br>City<br>Sewage<br>Canal | Exceeded permit<br>limits for TSS.                                                                                   | 5-22-74<br>UT-0000663                                | In compliance                           |
| Container<br>Corp. of<br>America<br>Notice of<br>Violation<br>Region V   | OH           | Scioto<br>River                      | Failed to meet<br>effluent limits.                                                                                   | 11-22-74<br>OH-0005681<br>EPA-V-75-WNV-3             |                                         |
| Continental<br>Oil Co.<br>Region VIII                                    | CO           |                                      | Failed to meet<br>effluent limita-<br>tions.                                                                         | 7-26-74<br>CO-0001147<br>74-22                       |                                         |
| Continental Oil<br>Co. Ponca City<br>Refinery<br>Ponca City<br>Region VI | OK           |                                      | Exceeded permit<br>limits for<br>ammonia nitrogen,<br>chromium &<br>Zinc.                                            | 6-28-74<br>OF-0000256                                | Holding file<br>open pending<br>review. |
| Adolph Coors<br>Company<br>Region VIII                                   | CO           |                                      | Failed to meet<br>effluent limita-<br>tions.                                                                         | 8-16-74<br>CO-0001163<br>74-28                       |                                         |
| Adolph Coors<br>Co. Golden,<br>Region VIII                               | CO           | Clear<br>Creek                       | Exceeded permit<br>limits for TSS<br>and BOD <sub>5</sub> .                                                          | 5-6-74<br>CO-000-1163                                | In compliance                           |
| Copolymer<br>Rubber &<br>Chemical<br>Corp.<br>Region VI                  | LA           |                                      | Failed to meet<br>effluent limits &<br>exceeded lbs/day.<br>Failed to submit<br>July monitoring<br>report, also Aug. | LA-0000922                                           |                                         |
| Crown<br>Zellerbach<br>Corp.<br>Carthage<br>Region II                    | NY           | Black R.                             | NPDES Permit                                                                                                         | 3-7-74<br>NPDES II<br>74-1<br>NY-0000639             | In compliance                           |

| <u>NAME<br/>CITY<br/>REGION</u>                                                                               | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                                                                                     | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>   |
|---------------------------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------|
| Dana Corp.<br>Spicer Axle<br>Div.<br>Region V                                                                 | IN           | Neuhaus<br>Ditch<br>Trib.<br>Spy Run<br>Creek                                                                                   | Did not comply<br>with monitoring<br>requirements.<br>Exceeded effluent<br>limits. Failed<br>to report violation<br>of effluent limits.                                                                                           | 10-10-74<br>IN-0000388<br>EPA-V-75-W-61              |                              |
| Dairymen, Inc.<br>Gulf Div.<br>Region VI                                                                      | IA           |                                                                                                                                 | Failed to timely<br>submit DMR's.                                                                                                                                                                                                 | 9-30-74<br>IA-0007889<br>74-40                       |                              |
| Datavue<br>Products,<br>Inc.<br>Region V                                                                      | IN           | Wabash<br>River                                                                                                                 | Failed to submit<br>monthly discharge<br>monitroing reports<br>by 4 months.                                                                                                                                                       | 2-28-74<br>IN-0004171                                | Order closed<br>out 5-20-74. |
| City &<br>County of<br>Denver<br>Region VIII                                                                  | CO           | South<br>Platte<br>River                                                                                                        | Failed to file<br>application for<br>permit for one<br>outfall.                                                                                                                                                                   | 8-15-74<br>74-27                                     |                              |
| City &<br>County<br>of Denver<br>(Amended<br>Order)<br>(conduct<br>studies<br>submit<br>plans)<br>Region VIII | CO           | 6th Ave.<br>Bridge &<br>W. Bank<br>of S.<br>Platte<br>R. not<br>viable<br>alter-<br>native<br>at this<br>time for<br>cessation. | Surcharged<br>sanitary sewer<br>lines inadequate<br>size with excessive<br>infiltration of<br>entire system.<br>Failed to amend<br>permit application<br>to apply for<br>additional point<br>mentioned under<br>receiving waters. | 9-13-74                                              |                              |
| Denver & Rio<br>Grande<br>Western RR Co.<br>Salt Lake<br>City<br>Region II                                    | UT           | Jordan<br>River                                                                                                                 | Exceeded permit<br>limits for oil &<br>grease BOD <sub>5</sub> , and<br>total chromium.                                                                                                                                           | 3/1/74<br>UT-0000361                                 | In compliance                |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>              | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                                                                                         | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                   |
|----------------------------------------------|--------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------|
| Detrex<br>Chemical<br>Industries<br>Region V | OH           | Lake<br>Erie                | Detrex requested<br>an extension of<br>dates as set forth<br>in A.O. issued<br>2-19-74. This<br>order grants the<br>requested 30 day<br>extension. The<br>order also sets<br>dates for installa-<br>tion of certain<br>equipment & requires<br>achievement of<br>initial limita-<br>tions by 5-7-74. | 3-13-74<br>OH-0000752                                | Further enf.<br>action under<br>development. |
| Detrex<br>Chemical<br>Industries<br>Region V | OH           | Lake<br>Erie                | Violated permit<br>limits for Hg, TSS,<br>& residual chlorine.<br>Also failed to<br>monitor for pH &<br>temp. & did not<br>submit final plans<br>as scheduled.                                                                                                                                       | 2-19-74<br>OH-0000752                                | Second A.O.<br>issued 3-13-74                |
| Dinkler Plas-<br>tic, Inc.<br>Region V       | OH           | Sugar<br>Creek              | Non-filer                                                                                                                                                                                                                                                                                            |                                                      |                                              |
| Dolese Co.<br>Region VI                      | OK           |                             | Failed to timely<br>submit DMR's.                                                                                                                                                                                                                                                                    | 9-30-74<br>OK-0001350<br>74-56                       |                                              |
| Dolese Co.<br>Region VI                      | OK           |                             | Failed to timely<br>submit DMR's.                                                                                                                                                                                                                                                                    | 9-30-74<br>OK-0001449<br>74-52                       |                                              |
| Dolese Co.<br>Region VI                      | OK           |                             | Failed to timely<br>submit DMR's.                                                                                                                                                                                                                                                                    | 9-30-74<br>OK-0001406<br>74-55                       |                                              |

| <u>NAME<br/>CITY<br/>REGION</u>                 | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                 | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>           |
|-------------------------------------------------|--------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------|
| Dolese Co.<br>Region VI                         | OK           |                             | Failed to timely<br>submit DMR's.                                                                                                                            | 9-30-74<br>OK-0001384<br>74-53                       |                                      |
| Dolese Con-<br>crete Co.<br>Region VI           | IA           |                             | Failed to timely<br>submit DMR's.                                                                                                                            | 9-30-74<br>IA-0003395                                |                                      |
| Dow Chemical<br>Co., Pevely,<br>Region III      | MO           | Missis-<br>sippi<br>River   | Failure to submit<br>self-monitoring<br>report.                                                                                                              | 1-30-74<br>MO-0000175                                | In compliance                        |
| Dow Chemical<br>Company<br>Region V             | IN           | Cotton<br>Creek             | Exceeded effluent<br>limits & pH was<br>below range. Failed<br>to notify of permit<br>max. violations.<br>Failed to submit<br>schedule compliance<br>report. | 9-13-74<br>IN-0001104<br>EPA-V-75-W-44               |                                      |
| Dow Chemical<br>Co.<br>Region V                 | MN           | St. Louis<br>River          | Final plans &<br>specs. not sub-<br>mitted.                                                                                                                  | 3-7-74<br>MN-0002615                                 | Order still has<br>date yet to come. |
| Drug<br>Package<br>Inc.<br>Region VII           | IA           | Missis-<br>sippi<br>River   | Did not furnish<br>DMR.                                                                                                                                      | 9-23-74<br>IA-0001651                                |                                      |
| Dubque Sand<br>& Gravel Co.<br>Region VII       | IA           | Catfish<br>Creek            | Did not furnish<br>semiannual DMR.                                                                                                                           | 9-24-74<br>IA-0000639                                |                                      |
| Eastern Shore<br>Rendering<br>Co.<br>Region III | MD           | Transqua-<br>king R.        | Failed to submit<br>schedule compliance<br>report & complete<br>construction; thus<br>discharging unlaw-<br>fully.                                           | 11-21-74<br>74-46                                    |                                      |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                      | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>             | <u>ALLEGED<br/>VIOLATION</u>                                                                                                            | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|----------------------------------------------------------------------|--------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| East Penns-<br>boro Town-<br>ship<br>Region III                      | PA           | Nav. USA                                | Failed to file<br>application for<br>permit.                                                                                            | 8-23-74<br>74-173                                    |                            |
| East Point<br>Seafood<br>Company<br>Region X                         | AK           | Kodiak Bay<br>or St.<br>Paul<br>harbors | A.O. to compel<br>compliance with<br>modified permit,<br>percluding violat-<br>ion of Sec. 301.                                         | 8-29-74<br>AK-000042-6<br>74-08-21-309               |                            |
| East Point<br>Seafood Co.<br>Region X                                | AK           | St. Paul<br>harbor                      | Interim permit<br>dated missed.                                                                                                         | 12-19-73                                             | Work in progress           |
| East Richland<br>County Public<br>Service Dis-<br>trict<br>Region IV |              |                                         | Failed to file<br>a Standard Form<br>A application<br>for treatment<br>plant.                                                           | 9-26-74<br>74-51                                     | compliance<br>11-21-74     |
| Ebony Coal<br>Co.<br>Region III                                      | WV           |                                         | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & statement<br>of exemption.                                       | 11-27-74<br>74-338                                   |                            |
| Ellport<br>Borough<br>Region III                                     | PA           | Nav. USA                                | Failed to apply<br>for Short Form A<br>for permit.                                                                                      | 10-1-74<br>74-178                                    |                            |
| Elmer Larson<br>Inc.<br>Region V                                     | IL           | Kishwaukee<br>River                     | No DMR submitted<br>for 1st qtr. '74.<br>DMR submitted<br>improperly completed.<br>Did not comply with<br>monitoring require-<br>ments. | 7-3-74<br>IL-0003786<br>EPA-V-75-W-5                 |                            |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                        | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                           | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                              | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                                                |
|------------------------------------------------------------------------|--------------|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| El Paso<br>Natural<br>Gas Co.<br>Region VI                             | TX           |                                                       | Failed to timely<br>submit DMR's.                                                                                                                                                                         | 9-30-74<br>TX-0000094<br>74-44                       |                                                                                                           |
| EMGE Pack-<br>ing Co.<br>Region V                                      | IN           | Huering<br>Lateral<br>ditch                           | Failed to meet<br>effluent limits &<br>submit notification<br>of noncompliance.<br>DMR improperly<br>completed.                                                                                           | 11-18-74<br>IN-0001686<br>EPA-V-75-W-71              |                                                                                                           |
| Erie Stone,<br>Inc.<br>Region V                                        | IN           | Little<br>Wabash<br>River                             | Failed to meet<br>effluent limits,<br>and submit non-<br>compliance noti-<br>fication. Failed<br>to submit DMR's<br>one outfall.                                                                          | 10-30-74<br>IN-0002623<br>EPA-V-75-W-68              |                                                                                                           |
| Erving Paper<br>Mille<br>Baldwinville<br>Products,<br>Inc.<br>Region I | MA           | Nav. USA<br>wants to<br>connect<br>to mun-<br>icipal. | Failed to submit<br>Engr. report &<br>final plans to meet<br>permit requirements.<br>Failed to implement<br>monitoring activities<br>& furnish DMR's.<br>DMR's improperly<br>completed only<br>estimated. |                                                      |                                                                                                           |
| Ethyl Corp.<br>Region VI                                               | TX           |                                                       | Effluent exceeded<br>permit limits for<br>COD, TSS lead, oil<br>& grease, temp. pH,<br>BOD <sub>5</sub> , Kjeldohl<br>nitrogen.                                                                           | 4-9-74<br>TX-0004731                                 | Response from<br>Company received.<br>File remains open<br>pending review<br>of next<br>quarterly report. |
| City of<br>Excelsior<br>Springs<br>Notice &<br>Order<br>Region VII     | MO           | Fishing<br>River                                      | Failed to meet<br>effluent limits &<br>report violation.                                                                                                                                                  | 11-6-74<br>MO-0028843                                |                                                                                                           |



APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                            | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                     | <u>ALLEGED<br/>VIOLATION</u>                                                                                            | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                        |
|------------------------------------------------------------|--------------|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------------|
| Farmers Union<br>Central<br>Laurel<br>Region II            | MT           | Yellow-<br>stone<br>River                       | Exceeded permit<br>limits for total<br>Chromium, ammonia,<br>nitrogen, phenol,<br>total & instant-<br>aneous.           | 3-12-74<br>MT-0000264                                | In compliance                                     |
| Farmland<br>Foods, Inc.<br>Notice &<br>Order<br>Region VII | IA           | West<br>Boyer R.                                | Failed to meet<br>effluent limits<br>and submit self-<br>monitoring reports.                                            | Undated ltr.<br>11-26-74<br>IA-0004405               |                                                   |
| Feeting Can-<br>ning Co.<br>Region V                       | IN           | Ballinger's<br>Ditch                            | Failed to submit<br>notification of<br>commencement of<br>construction<br>company stated<br>no construction<br>planned. | 7-15-74<br>IN-0004961<br>EPA-V-75-W-18               |                                                   |
| Cities of<br>Festus &<br>Crystal<br>City<br>Region VII     | MO           | Plattin<br>Creek                                | Failed to submit<br>permit applica-<br>tion.                                                                            | 10-16-74                                             | Compliance<br>11-22-74                            |
| Village of<br>Fisher<br>Region V                           | IL           | Owl<br>Creek                                    | Failed to monitor<br>for BOD, SS, pH &<br>fecal coliform.                                                               | 6-27-74<br>IL-0021016                                | Partial compli-<br>ance achieved<br>under review. |
| Fleet Transport<br>Co., Inc.<br>Birmingham<br>Region IV    | AL           | Valley<br>Creek                                 | Discharge without<br>permits. Company<br>has not filed NPDES<br>Short Form D.                                           | 4-30-74                                              | In compliance<br>7-16-74                          |
| Fordyce Con-<br>crete, Inc.<br>Kansas City<br>Region VII   | MO           | unnamed<br>creek a<br>trib. to<br>Blue<br>River | Failure to submit<br>final plans.                                                                                       | 1-23-74<br>MO-0002844                                | In compliance                                     |

| <u>NAME<br/>CITY<br/>REGION</u>           | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                      | <u>ALLEGED<br/>VIOLATION</u>                                                                                               | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|-------------------------------------------|--------------|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| FMC Corp.<br>Avicel Dept.<br>Region III   | DE           | unnamed Br.<br>White Clay<br>Creek; trib.<br>Christiana<br>River | Failed to meet<br>effluent limita-<br>tion-a pH viola-<br>tion.                                                            | 9-24-74<br>DE-0000191                                |                            |
| Formis Coal<br>Co.<br>Region III          | WV           |                                                                  | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short Form<br>C & statement of<br>exemption.                          | 11-27-74<br>74-336                                   |                            |
| Foxburg<br>Borough<br>Region III          | PA           | Nav. USA                                                         | Failed to file<br>application for<br>permit.                                                                               | 8-26-74<br>74-213                                    |                            |
| City of<br>Ft. Payne<br>Region IV         | AL           |                                                                  | Failed to file<br>a Standard Form<br>A application for<br>treatment plant.                                                 | 9-26-74<br>74-38                                     | Compliance<br>11-14-74     |
| Gainesville<br>Utilities<br>Region III    | VA           | Nav. USA                                                         | Failed to submit<br>Short Form D for<br>application for<br>permit. Exceeded<br>effluent limits.                            | 10-23-74<br>74-210                                   |                            |
| Garrett Gravel<br>Co., Inc.<br>Region VII | MO           | Drainage<br>Ditch to<br>Table<br>Rock<br>Lake                    | Failure to complete<br>final plans and<br>failure to submit<br>self-monitoring<br>report.                                  | 1-23-74<br>MO-0002097                                | In compliance              |
| General Tire<br>Corp.<br>Region V         | IL           | Illinois-<br>Michigan                                            | pH not monitored,<br>nor temperature.<br>Not specific<br>whether there was<br>increase in effluent<br>SS over influent SS. | 7-8-74<br>IL-0002551<br>EPA-V-75-W-8                 |                            |

| <u>NAME<br/>CITY<br/>REGION</u>                                    | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                                       | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|--------------------------------------------------------------------|--------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| City of<br>Geneva<br>Region V                                      | IL           | Fox R.                      | Exceeded efficient limits for total phosphorous failed to monitor certain effluent parameters failed to submit 2 discharge monitoring reports.                                                                                                     | 4-23-74<br>IL-0020087                                | Second A.O. to be issued.  |
| Geno Corp.<br>Region III                                           | WV           |                             | Violation of Sec. 303 (a) (2)-Failed to submit Short Form C & statement of exemption.                                                                                                                                                              | 11-27-74<br>74-345                                   |                            |
| Glenmora<br>Creosote Co.<br>Region VI                              | LA           |                             | Failed to timely submit DMR's.                                                                                                                                                                                                                     | 9-30-74<br>LA-0006581<br>74-47                       |                            |
| Godfrey Town-<br>ship Utility<br>Board<br>Region V                 | IL           | Coal<br>Branch<br>Creek     | Failed to meet limitations of BOD, SS & residual chlorine. Did not use one seprate DMR form each month.                                                                                                                                            | 7-15-74<br>IL-0022748<br>EPA-V-75-W-17               |                            |
| Village of<br>German<br>Valley<br>Region V                         | IL           | Mud<br>Creek                | Failed to meet effluent limits of BOD; TSS & failed to monitor pH. Did not comply with monitoring require-ments.                                                                                                                                   | 8-28-74<br>IL-0024821<br>EPA-V-75-W-40               |                            |
| Glass Con-<br>tainers Corp.<br>(Indianapolis<br>Plant)<br>Region V | IN           | Pleasant<br>Run             | Av. daily discharge TSS exceeded max. limits every month. Exceeded max. limits oil & grease. Did not comply with mon-itoring requirements. Failed to report DMR for 1st calendar qtr. of '74. Failed to report violation of effluent limita-tions. | 7-25-74<br>IN-000339-5<br>EPA-V-75-W-25              |                            |

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>        | <u>ALLEGED<br/>VIOLATION</u>                                                                                     | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                 |
|-----------------------------------------------------------|--------------|------------------------------------|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------|
| Godfrey Town-<br>ship Utility<br>Board<br>Region V        | IL           | Young-<br>blood<br>Hollow<br>Creek | Failed to meet<br>limitations<br>of BOD, and<br>residual chlorine.<br>Did not use DMR<br>form each month.        | 7-15-74<br>IL-0022756<br>EPA-V-75-W-16               |                                            |
| Godfrey Town-<br>ship Utility<br>Board<br>Region V        | IL           | Black<br>Creek                     | Failed to meet<br>limitations<br>of BOD, and<br>residual chlorin.<br>Did not use DMR<br>form each month.         | 7-15-74<br>IL-0023515<br>EPA-V-75-W-15               |                                            |
| Godfrey Town-<br>ship<br>Utility<br>Board<br>Region V     | IL           | Rocky<br>Fork<br>Creek             | Failed to meet<br>limitations of<br>BOD, SS, & residual<br>chlorine. Did not<br>use DMR form each<br>month.      | 7-15-74<br>IL-0022730<br>EPA-V-75-W-14               |                                            |
| Godfrey Town-<br>ship Utility<br>Board<br>Region V        | IL           | Rocky<br>Fork<br>Creek             | Failed to meet<br>limitations of<br>BOD, SS, &<br>residual chlorine.<br>Did not use DMR<br>for each month.       | 7-15-74<br>IL-0022764<br>EPA-V-75-W-13               |                                            |
| Golden Valley<br>Packers, Inc.<br>Region X                | ID           |                                    | Failed to furnish<br>DMR, & summary<br>of analytical<br>quality control<br>program.                              | 9-6-74<br>ID-000083-3<br>74-08-16-309                |                                            |
| Grandstaff<br>Rendering<br>Service                        | IN           | Eel<br>River                       | Exceeded limits<br>for BOD <sub>5</sub> & oil<br>& grease & did<br>not submit a<br>notice of non-<br>compliance. | 6-24-74<br>IN-0004871                                | Letter from<br>Company<br>under<br>review. |
| Greater Greens-<br>burg Sewage<br>Authority<br>Region III | PA           | (not<br>given in<br>order)         | Failure to apply<br>for an NPDES<br>permit.                                                                      | 5-30-74                                              | Compliance                                 |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                           |
|----------------------------------------------------------------|--------------|-----------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------|
| Great Western<br>Sugar Co.,<br>Eaton Mill<br>Region VIII       | CO           | Cache la<br>Poudre<br>River | By-pass prohib-<br>ition in permit.                                                               | 11-12-73                                             | Compliance<br>11-29-73                                                               |
| Great Western<br>Sugar Co.,<br>Longmont<br>Mill<br>Region VIII | CO           | South<br>Platte<br>River    | By-pass prohib-<br>ition in permit.                                                               | 10-23-73                                             | Compliance<br>11-2-73                                                                |
| Great Western<br>Sugar Co.,<br>Loveland<br>Mill<br>Region VIII | CO           | South<br>Platte<br>River    | By-pass prohib-<br>ition in permit.                                                               | 11-12-73                                             | Compliance<br>1-24-74                                                                |
| Greenbrier<br>Mining Co.<br>Region III                         | WV           |                             | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short Form<br>C & statement of<br>exemption. | 11-27-74<br>74-340                                   |                                                                                      |
| Greendell<br>Packing<br>Corp.<br>Region I                      | NY           | Pratts-<br>ville            | Failed to submit<br>DMR's. One did<br>not comply with<br>requirement<br>condition 10.             | 11-25-74<br>11-74-10                                 |                                                                                      |
| City of<br>Greer<br>Region IV                                  | SC           |                             | Failed to file a<br>Standard Form A<br>application for<br>treatment plant.                        | 9-26-74<br>74-52                                     | Compliance<br>11-21-74                                                               |
| Gurdon Lumber<br>Co. Inc.<br>Beirne<br>Region VI               | AR           |                             | Has not filed<br>NPDES monitoring<br>reports.                                                     | 6-29-74<br>AR-0000922                                | Holding file<br>open pending<br>review of<br>next quarterly<br>monitoring<br>report. |
| Gurdon Lumber<br>Co., Inc.<br>Gurdon<br>Region VI              | AR           |                             | Has not filed<br>NPDES monitor-<br>ing reports.                                                   | 6-29-74<br>AR-0000884                                | Holding file<br>open pending<br>review on next<br>quarterly mon-<br>itoring report.  |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                          | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                  | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|------------------------------------------------|--------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Gypsy Hill<br>Beef &<br>Feed, Inc.<br>Region V | IL           | Reese's<br>Creek                                     | Failed to submit<br>any writing notice<br>of compliance or<br>noncompliance.<br>Violated Part I,<br>Conditions C.1.<br>and C.2. of<br>permit.                                                 | 7-18-74<br>IL-0000388<br>EPA-V-75-W-21               |                            |
| Hadden Safety<br>Industries<br>Region III      | PA           | Delaware<br>River<br>via<br>Brandy-<br>wine<br>Creek | Unlawfully dis-<br>charged pollu-<br>tants. Failed to<br>apply for permit,<br>& falsely reported<br>that no discharge<br>was taking place<br>& lagoons were<br>empty.                         | 8-22-74<br>74-4                                      |                            |
| Village of<br>Hamel<br>Region V                | IL           | Silver<br>Creek                                      | Failed to complete<br>final plans by<br>April 1, 1974, and<br>written notice by<br>April 15, 1974.<br>Did not report<br>monitoring date<br>for each month<br>on separate<br>DMR Form.         | 7-18-74<br>IL-0021512<br>EPA-V-75-W-22               |                            |
| Village of<br>Hamel                            | IL           | Silver<br>Creek                                      | Failed to com-<br>plete final<br>plans by<br>April 1, 1974,<br>and written<br>notice by<br>April 15, 1974.<br>Did not report<br>monitoring date<br>for each month<br>on separate DMR<br>Form. | 7-18-74<br>IL-0021512<br>EPA-V-75-W-22               |                            |



APPENDIX   B   TABLE   4   (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                               | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                  | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|---------------------------------------------------------------|--------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| City<br>of Hamilton<br>Region IV                              | AL           |                             | Failed to file<br>a Standard Form<br>A application for<br>treatment plant.                                                                    | 9-26-74<br>74-32                                     | Compliance<br>11-14-74     |
| Hartford<br>Packing Co.<br>Region V                           | IN           | Little<br>Lick<br>Creek     | Did not submit<br>schedule compli-<br>ance report. Did<br>not furnish DMR<br>of plans detail-<br>ing monitoring.                              | 10-15-74<br>IN-0002496<br>EPA-V-75-W-64              |                            |
| Haverhill<br>Gas Co.<br>Haverhill<br>Region I                 | MA           | Trib. of<br>Little R.       | Failed to apply<br>for permit.                                                                                                                | Undated<br>75-14                                     |                            |
| Heim Brothers<br>Packign Co.<br>Region VI                     | AR           |                             | Failed to timely<br>submit DMR's.                                                                                                             | 9-30-74<br>AR-0002038<br>74-35                       |                            |
| Herman Wilson<br>Lumber Co.<br>Region VI                      | AR           |                             | Failed to timely<br>submit DMR's.                                                                                                             | 9-30-74<br>AK-0000787<br>75-36                       |                            |
| Hermitage<br>Cotton<br>Mill<br>Notice &<br>Order<br>Region IV | SC           | Big Pine<br>Tree<br>Creek   | Failed to submit<br>self-monitoring<br>reports and prel<br>enrg. report;<br>final plans; &<br>notification of<br>begining of<br>construction. | 11-26-74<br>74-92 (W)                                |                            |
| Hewitt<br>Brothers, Inc.<br>Region VII                        | IA           | Little<br>Volga<br>River    | Did not submit<br>schedule compli-<br>ance report.                                                                                            | 9-19-74                                              | Compliance<br>10-7-74      |
| Hi-Land<br>Dairyman's Assn.<br>Region VIII                    | UT           | Robinson<br>Creek           | Exceeded permit<br>limits for BOD <sub>5</sub> ,<br>and TSS.                                                                                  | 4-10-74<br>UT-0000469                                | In compliance              |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                     | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                                |
|-----------------------------------------------------------|--------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Hoffer<br>Plastics<br>Corp.<br>Region V                   | IL           | Fox R.                      | Failed to meet<br>effluent limits.<br>DMR improperly<br>completed.<br>Failed to report<br>violation of<br>effluent limit.                                                                                        | 9-30-74<br>IL-0004961<br>EPA-V-75-W-52               |                                                                                           |
| Holland,<br>Indian<br>Region V                            | IN           | Sugar<br>Creek              | Failed to report<br>total flow;<br>exceeded effluent<br>limits and failed<br>to report violation<br>of same; failed<br>to record &<br>improperly recorded<br>DMR's. Failed to<br>use DMR Form for<br>each month. | 9-30-74<br>IN-0023108<br>EPA-V-75-W-55               |                                                                                           |
| Holly Creek<br>Fryers, Inc.<br>Broken Bow<br>Region VI    | OK           |                             | Has not filed<br>NPDES monitoring<br>reports.                                                                                                                                                                    | 6-29-74<br>OK-0000795                                | Unacceptable<br>response from<br>company.<br>Further action<br>is under<br>consideration. |
| Holly Sugar Corp.<br>Region VII                           | MD           | Yellow-<br>stone<br>River   | Effluent limita-<br>tions in permit.                                                                                                                                                                             | 12-14-73                                             | Compliance<br>1-11-74                                                                     |
| Holly Sugar<br>Corp.<br>Delta<br>Region II                | CO           | Gunnison<br>River           | Exceeded permit<br>limits for BOD <sub>5</sub> .                                                                                                                                                                 | 2-12-74<br>CO-0000477                                | In compliance                                                                             |
| Village of<br>Hopedale<br>Region V                        | IL           | Indian<br>Creek             | Did not furnish<br>DMR.                                                                                                                                                                                          | 7-31-74<br>IL-0020737<br>EPA-V-75-W-27               |                                                                                           |
| Hope Valley Dye-<br>ing Corp.<br>West Warwick<br>Region I | RI           | Pawtucket<br>River          | Insufficient<br>information to<br>proceed permit<br>application.                                                                                                                                                 | 2-15-74<br>RI-0000841                                | Discharge has<br>been ceased.<br>Permit not<br>required. Case<br>is closed.               |

APPENDIX **B** TABLE **4** (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                          | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                |
|----------------------------------------------------------------|--------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------------------------------------|
| Hot Springs<br>Packing Co.<br>Inc.<br>Hot Springs<br>Region VI | AR           |                             | Has not filed<br>NPDES monitoring<br>reports.                                                                                                                                                                                         | 6-29-74<br>AR-0001031                                | Inconclusive<br>response from<br>company - under<br>review by<br>region.  |
| Husky Oil<br>Company<br>Region VIII                            | WY           | Crow<br>Creek               | Effluent limita-<br>tions in permit.                                                                                                                                                                                                  | 12-5-73                                              | Company unable<br>to achieve<br>compliance;<br>309(b) action<br>being pre |
| Husky Oil Co.<br>Cody<br>Region VIII                           | WY           | Shoshone<br>River           | Exceeded permit<br>limits for phenols,<br>BOD <sub>5</sub> , COD oil and<br>grease, and pH.                                                                                                                                           | 4-9-74<br>WY-0000451                                 | In compliance                                                             |
| Idaho Springs,<br>City of<br>Region VIII                       | CO           | Clear<br>Creek              | By-pass prohib-<br>ition in permit.                                                                                                                                                                                                   | 11-26-73                                             | Compliance<br>12-7-73                                                     |
| Illinois Beef<br>Packers<br>Region V                           | IL           | Rock R.                     | Violated permit<br>limits for SS, oil<br>& grease. Did not<br>submit an alternate<br>power source<br>certification.                                                                                                                   | 2-28-74<br>IL-0003913                                | Modified request<br>received.                                             |
| Illinois Power<br>Co.<br>Region V                              | IL           | Illinois<br>River           | Failed to meet<br>effluent limits<br>& notify non-<br>compliance. Failed<br>to comply with mon-<br>itoring requirements,<br>& submit designs<br>for investigation of<br>effects of heated<br>effluent on ecology<br>receiving waters. |                                                      |                                                                           |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                       | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                 | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                     |
|-------------------------------------------------------|--------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------|
| Illinois<br>Power<br>Co.<br>Oakwood<br>Region V       | IL           | Middle Fork<br>of Ver-<br>million<br>River | Discharge mon-<br>itoring report<br>for 3 month<br>period was<br>deficient by<br>reason of late<br>transmission,<br>miscalculations,<br>improper comple-<br>tion, no flow<br>rates & certain<br>parameters not<br>monitored. |                                                      |                                                |
| Indiana<br>Molding Co.<br>Region V                    | IN           | Little<br>Wabash<br>River                  | Failed to meet<br>effluent limits &<br>submit non-<br>compliance not-<br>ification.                                                                                                                                          | 10-16-74<br>IN-0003158                               | Compliance<br>10-25-74                         |
| Independent<br>Meat<br>Company<br>Region X            | ID           |                                            | Failed to submit<br>description of<br>sampling &<br>analysis methods;<br>a DMR report; &<br>certification of<br>compliance in<br>event of power<br>failure.                                                                  | 7-2-74<br>ID-000038-8<br>74-06-11-309                |                                                |
| International<br>Harvester Co.<br>Region V            | IL           | Missis-<br>sippi<br>River                  | DMR shows excessive<br>levels of suspended<br>solids & oil and<br>grease. Test method<br>for oil & grease<br>not approved.                                                                                                   | 6-12-74<br>IL-0040006                                | Letter sent<br>closing out<br>order 9-3-74.    |
| International<br>Paper Co.<br>Pine Bluff<br>Region VI | AR           |                                            | Exceeded permit<br>limits for TSS &<br>BOD <sub>5</sub> .                                                                                                                                                                    | 6-28-74<br>AR-0001970                                | Field investi-<br>gation data<br>under review. |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                     | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>        | <u>ALLEGED<br/>VIOLATION</u>                                                                                | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|-----------------------------------------------------|--------------|------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| International<br>Paper Co.<br>Clinton<br>Region VII | IA           | Ditch<br>trib.<br>to Mill<br>Creek | Failure to meet<br>initial effluent<br>limitations.                                                         | 1-15-74<br>IA-0000698                                | In compliance              |
| I & S Coal<br>Co.<br>Region III                     | WV           |                                    | Violation of<br>Sec. 309 (a)<br>(2)-Failed to<br>submit Short<br>Form C & state-<br>ment of exemp-<br>tion. | 11-27-74<br>74-396                                   |                            |
| City of<br>Jamestown<br>Region IV                   | NC           |                                    | Failed to file<br>a Standard Form<br>A application for<br>treatment plant.                                  | 9-26-74<br>74-49                                     | Compliance<br>11-21-74     |
| Jean Coal<br>Co.<br>Region III                      | WV           |                                    | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & statement<br>of exemption.           | 11-27-74<br>74-327                                   |                            |
| J & E Coal<br>Co.<br>Region III                     | WV           |                                    | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & statement<br>of exemption.           | 11-27-74<br>74-325                                   |                            |
| Joy, Stout &<br>Weaver<br>Region VII                | NE           | Big<br>Nemaha<br>River             | Exceeded levels<br>in 3 permits for<br>oil & grease.                                                        | 5-17-74<br>NE-0000299<br>NE-0000302<br>NE-0000329    | In compliance              |
| J & R Coal<br>Co.<br>Region III                     | WV           |                                    | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short Form<br>C & statement to<br>exemption.           | 11-27-74<br>74-368                                   |                            |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                             | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>          |
|----------------------------------------------------------|--------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------|
| Kay Farms<br>Region VII                                  | IA           | Camp<br>Creek               | Did not submit<br>schedule compli-<br>ance reports to<br>IDEQ.                                                                                                                           | 7-31-74<br>IA-0038903                                |                                     |
| Kay Mining,<br>Inc.<br>Region III                        | WV           |                             | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & statement<br>of exemption.                                                                                        | 11-27-74<br>74-333                                   |                                     |
| Kennecott Copper<br>Corp.<br>Region IX                   | AZ           | Gila<br>River               | 309 (a) (3)-permit<br>condition.                                                                                                                                                         | 11-6-73                                              | Discharge to<br>cease by<br>1-15-74 |
| Kennecott Copper Corp.<br>Region VIII                    | UT           |                             | Failed to report<br>violation of<br>effluent limits.<br>Did not submit<br>schedule compli-<br>ance report.                                                                               | 7-3-74<br>UT-0000051<br>74-19                        |                                     |
| Kennecott Copper<br>Corp.<br>Region VIII                 | UT           |                             | Failed to meet<br>the effluent<br>limits-(Un-<br>authorized dis-<br>charge point).                                                                                                       | Undated<br>74-32                                     |                                     |
| Kerr-McGee<br>Corp.<br>(Henderson<br>Plant)<br>Region IX | NV           | Las Vegas<br>Wash.          | Failed to comply<br>with implementa-<br>tion schedule,<br>report compliance<br>same schedule, sub-<br>mit soil moisture<br>monitoring plan,<br>& spill pervention<br>& containment plan. | 7-3-74<br>NV-0000078                                 |                                     |
| King Pharr<br>Canning<br>Operation, Inc.<br>Region VI    | LA           |                             | Failed to timely<br>submit DMR's.                                                                                                                                                        | 9-30-74<br>LA-0007781<br>74-42                       |                                     |



APPENDIX **B** TABLE **4** (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>             | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>             | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                             | <u>DATE<br/>OF<br/>ORDER<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>    |
|---------------------------------------------|--------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-------------------------------|
| Kitchen-<br>Quip, Inc.<br>Region V          | IN           | Cedar<br>Creek                          | Denial of<br>Entry.                                                                                                                                      | 7-1-74<br>Permit #3<br>Amended<br>EPA-V-75-W-2      |                               |
| Clay Kittan-<br>ning Coal Co.<br>Region III | WV           |                                         | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & state-<br>ment of exemp-<br>tion.                                                 | 11-27-74<br>74-346                                  |                               |
| Knob Rock,<br>Inc.<br>Region VII            | MO           | Big Creek                               | After scheduled<br>date for comple-<br>tion final plans,<br>company failed to<br>submit a notice<br>of compliance or<br>non-compliance.                  | 5-31-74<br>MO-0002135                               | In compliance                 |
| Kodiak<br>Electric<br>Assoc.<br>Region X    | AK           | Cook<br>Inlet                           | Failed to submit<br>the analytical<br>quality control<br>report.                                                                                         | 10-9-74<br>AK-000131-7<br>74-09-48-309              |                               |
| Kodiak King<br>Crab, Inc.<br>Region X       | AK           | Kodiak Bay<br>or St.<br>Paul<br>harbors | A.O. to compel<br>compliance with<br>modified permit,<br>precluding<br>violation of Sec.<br>301.                                                         | 8-29-74<br>AK-000049-3<br>74-08-22-309              |                               |
| Edward Kraemer<br>& Sons<br>Region V        | MN           | Minnesota<br>River                      | Previous order<br>issued 2-2-74<br>concerning<br>schedule. Company<br>did not comply<br>with schedule.<br>This order extends<br>schedule by 3<br>months. | 6-28-74<br>MN-0002224                               | Dates still<br>left in order. |

APPENDIX **B** TABLE **4** (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                  | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                                          |
|--------------------------------------------------|--------------|-----------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| John Kuhni<br>Sons, Inc.<br>Region VIII          | UT           |                             | Violated final<br>effluent limita-<br>tions.                                                      | 7-19-74<br>UT-0021687<br>74-21                       |                                                                                                     |
| Ky., Elkhorn<br>Coals, Inc.<br>Region IV         | KY           |                             | Point source<br>discharge and<br>no permit or<br>application.                                     | 2-14-74                                              | Closed-further<br>action required<br>only if there<br>is another dis-<br>charge of pollu-<br>tants. |
| Lake Worth<br>Region IV                          | FL           | Atlantic<br>Ocean           | Discharge<br>without<br>permit. City<br>has not filed<br>NPDES Standard<br>Form A.                | 2-15-74                                              | Closed 3-21-74                                                                                      |
| Village of Lake<br>Zurich<br>Region V            | IL           | Buffalo<br>Creek            | Failed to mon-<br>itor to BOD & pH<br>& failed to use<br>24 hr. composites<br>for SS.             | 4-18-74<br>IL-0023230                                | Modif. request<br>received.                                                                         |
| Lauhoff Grain<br>Co.<br>Crete<br>Region VII      | NE           | Big Blue<br>River           | Failure to submit<br>self-monitoring<br>report.                                                   | 1-30-74<br>NE-0000159                                | In compliance                                                                                       |
| Left Beaver<br>Coal<br>Co.<br>Ligon<br>Region IV | KY           |                             | Company has a point<br>source discharge and<br>no permit or appli-<br>cation.                     | 2-14-74                                              | Closed-Ltr.<br>4-15074                                                                              |
| Lester Coal<br>Co.<br>Region III                 | WV           |                             | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & statement<br>of exemption. | 11-27-74<br>74-330                                   |                                                                                                     |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                            | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>             | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                           | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>  |
|------------------------------------------------------------|--------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------|
| Lincoln Pulp<br>& Paper Co.,<br>Inc.<br>Region I           | ME           | Nav. USA                                | After extension of<br>time, failed to<br>meet implementa-<br>tion schedule for<br>completion                                                           | 10-17-74<br>ME-0002003<br>75-17                      |                             |
| City of<br>Litchfield<br>Region V                          | IL           | Shoal<br>Creek                          | Did not comply<br>with monitoring<br>requirements.<br>Did not submit<br>schedule of<br>compliance.<br>Failed to submit<br>by-pass/over flow<br>report. | 8-13-74<br>IL-0020621<br>EPA-V-75-W-35               |                             |
| Village of<br>Louisville<br>Region V                       | IL           | Little<br>Wabash                        | Failed to monitor<br>for fecal coli-<br>form; failed to<br>submit final plans<br>on time; DMR not<br>done correctly.                                   | 6-26-74<br>IL-0024929                                | Modif. request<br>received. |
| Loveland<br>Basin Ski<br>Area<br>Georgetown<br>Region II   | UT           | Clear<br>Creek                          | Exceeded permit<br>limits for TSS,<br>total BOD <sub>5</sub> , fecal<br>coliform, do, &<br>oil & grease.                                               | 000023795                                            | In compliance               |
| Ludvigson<br>Cattle Co.<br>Notice &<br>Order<br>Region VII | IA           | Ashton<br>Creek                         | Failed to submit<br>permit application.                                                                                                                | Undated ltr.<br>11-26-74                             |                             |
| Lunex Co.<br>Region VII                                    | IA           | Missis-<br>sippi<br>River               | Did not furnish<br>semiannual DMR.                                                                                                                     | 9-25-74<br>IA-0001988                                | Compliance<br>10-4-74       |
| Village of<br>Malden<br>Region V                           | IL           | Bureau<br>Creek<br>trib. of<br>IL River | Incomplete<br>DMR                                                                                                                                      | 7-1-74<br>IL-024791<br>EPA-V-75-W-1                  |                             |

| <u>NAME<br/>CITY<br/>REGION</u>                                       | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>          | <u>ALLEGED<br/>VIOLATION</u>                                                                             | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                  |
|-----------------------------------------------------------------------|--------------|--------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------|
| P. R. Mallory<br>Co.<br>Region V                                      | IN           | Scott<br>Pletch<br>Ditch             | Excessive oil<br>& grease.                                                                               | 6-26-74<br>IN-0002275                                | Letter sent<br>closing out<br>order 8-19-74 |
| City of<br>Manchester<br>Region VII                                   | MO           | Meramec<br>River                     | Failed to submit<br>permit applica-<br>tion.                                                             | 10-15-74                                             | Compliance<br>11-22-74                      |
| Maplewood<br>Service Co.<br>Region VII                                | MO           | Trib. to<br>Flat<br>Creek            | Did not submit<br>schedule compli-<br>ance report.                                                       | 9-23-74<br>MO-0035726                                |                                             |
| Marathon<br>Oil Co.<br>Region X                                       | AK           | Cook<br>Inlet                        | Failed to furnish<br>DMR's & summary<br>of analytical<br>quality control<br>plan.                        | 10-9-74<br>AK-000141-4<br>74-09-47-309               |                                             |
| Marathon Oil<br>Co.<br>Rock Creek<br>Field<br>McFadden<br>Region VIII | WY           | Watkins<br>& three<br>mile<br>Creeks | Exceeded permit<br>limits for oil<br>& grease (all<br>4 permits).                                        | 6-12-74<br>WY-0001921                                | In compliance                               |
| Mark Kay<br>Coal Co., Inc.<br>Region III                              | WV           |                                      | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & state-<br>ment of exemp-<br>tion. | 11-27-74<br>74-367                                   |                                             |
| Marie Mining<br>Corp.<br>Region III                                   | WV           |                                      | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & state-<br>ment of exemp-<br>tion. | 11-27-74<br>74-365                                   |                                             |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                  | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>        | <u>ALLEGED<br/>VIOLATION</u>                                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                  |
|--------------------------------------------------|--------------|------------------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------|
| Martin Marietta<br>Cement<br>Region VII          | IA           | Moore Cr.<br>& Missis-<br>sippi R. | Failed to cease<br>discharge of<br>effluent from<br>outfall 002<br>by 15 Feb.'74.                                 | 4-3-74<br>IA-0001554                                 | In compliance                               |
| Masonite<br>Research<br>Region V                 | IL           | Kress<br>Creek                     | Violated permit<br>limits for<br>certain waste<br>constitutents.                                                  | 4-30-74<br>IL-0003744                                | Modif. request<br>received.                 |
| Maxon<br>Corp.<br>Region V                       | IN           | Butter-<br>milk<br>Creek           | Failed to report<br>violation of<br>effluent limit.<br>Failed to furnish<br>DMR, & one im-<br>properly completed. | 9-30-74<br>IN-0001406                                | Compliance<br>11-5-74                       |
| May Stone &<br>Sand Co.<br>Region V              | IN           | Maumee<br>River                    | TSS levels exces-<br>sive. Non-compli-<br>ance report not<br>submitted.                                           | 6-24-74<br>IN-0000469                                | Letter sent<br>closing out<br>order 7-24-74 |
| City of<br>Mebane<br>Region IV                   | NC           |                                    | Failed to file<br>a Standard Form<br>A application<br>for treatment<br>plant.                                     | 9-26-74<br>74-46                                     | Compliance<br>11-21-74                      |
| Miami-Dade<br>Water &<br>Sewer Auth<br>Region IV | FL           |                                    | Failed to file<br>a Standard Form<br>A application<br>for treatment<br>plant.                                     | 9-26-74<br>74-39                                     | Compliance<br>11-14-74                      |
| Mid-America<br>Dairymen, Inc.<br>Region V        | MN           | Crow R.                            | Did not submit<br>perliminary plans.<br>No non-compliance<br>report.                                              | 6-28-74<br>MN-0002062                                | Dates still<br>left in order.               |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                                                                                                                                                                                                                                                                                                          | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                      | <u>ALLEGED<br/>VIOLATION</u>                                                                                                    | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Messrs. John<br>W. Parker,<br>William A.<br>Freeman, Jr.,<br>Harry S.<br>Pritchard,<br>William Carter<br>Harry Harris<br>individually<br>and as members<br>Monroe County<br>Waste Commission<br>& Monroe County<br>Waste Collection<br>& Disposal<br>District; Mara-<br>thon Garbage<br>Disposal<br>Service, Inc.,<br>Tropic South,<br>Inc.<br>Region IV | FL           | "Boot Key<br>Dump"<br>adj.<br>Boot Key<br>Harbor | Failed to obtain<br>Army Corps. Engrs.<br>permit to con-<br>struct dike from<br>garbage, fill,<br>rock & sand.                  | 10-23-74<br>74-74-75(w)                              |                            |
| City of Middles-<br>boro<br>Region IV                                                                                                                                                                                                                                                                                                                    | KY           |                                                  | Failed to file a<br>Standard Form A<br>application for<br>treatment plant.                                                      | Undated ltr.<br>10-31-74                             |                            |
| Midwest<br>Aggregates<br>Corp.<br>Region V                                                                                                                                                                                                                                                                                                               | IN           | Buck<br>Creek                                    | No monitoring<br>Feb. & Mar.<br>Exceeded SS<br>limitations.                                                                     | 7-12-74<br>IN-0002577<br>EPA-V-75-W-12               |                            |
| City of<br>Milan<br>Region IV                                                                                                                                                                                                                                                                                                                            | TN           |                                                  | Failed to file<br>a Standard Form<br>A application for<br>treatment plant.                                                      | 9-26-74<br>74-60                                     | Compliance<br>11-19-74     |
| Millville<br>Borough<br>Region III                                                                                                                                                                                                                                                                                                                       | PA           |                                                  | Failed to submit<br>quarterly report,<br>& improperly<br>completed one.<br>Failed to submit<br>schedule compli-<br>ance report. | 9-23-74<br>PA-0024091<br>74-188                      |                            |



APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                          | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                | <u>ALLEGED<br/>VIOLATION</u>                                                                                                            | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                  |
|--------------------------------------------------------------------------|--------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------|
| Minnesota<br>Mining &<br>Minnesota<br>Manufactur-<br>ing Co.<br>Region V | MN           | Mississippi<br>River                                       | Did not comply<br>with monitoring<br>requirements.<br>Exceeded effluent<br>limits. Failed to<br>report violation<br>of effluent limits. | 9-23-74<br>IL-0003140<br>EPA-V-75-W-47               |                                             |
| Minnesota Min-<br>ing & Manufact-<br>uring Co.<br>Region V               | IL           | Mississippi<br>River                                       | Violated permit<br>limit for iron<br>(self-reported).                                                                                   | 5-6-74<br>IL-0003140                                 | Letter sent<br>closing out<br>order 5-31-74 |
| Mocon, Inc.<br>Region VII                                                | MO           | Belleau<br>Creek                                           | Failed to furnish<br>DMT.                                                                                                               | 9-23-74<br>MO-0000663                                | Compliance<br>10-30-74                      |
| Mocon, Inc.<br>Region VII                                                | MO           | Peruque<br>Creek                                           | Did not furnish<br>qtr. DMT.                                                                                                            | 9-25-74<br>MO-0000655                                |                                             |
| Mocon, Inc<br>Wentzville<br>Region VII                                   | MO           | Belleau<br>Creek                                           | Failure to complete<br>final pland and<br>failure to submit<br>self-monitoring<br>report.                                               | 1-23-74<br>MO-0000663                                | In compliance                               |
| Mocon, Inc.<br>Wentzville<br>Region VII                                  | MO           | Peruque<br>Creek                                           | Failure to complete<br>final plans and<br>failure to submit<br>self-monitoring<br>report.                                               | 1-23-74<br>MO-0000665                                | In compliance                               |
| Monroe Auto<br>Equip. Co.<br>Cozad<br>Region VII                         | NE           | Platte R.<br>via Dawson<br>County<br>Drainage<br>Ditch # 4 | Failed to complete<br>construction &<br>attain operational<br>levels on schedule<br>& submit notice.                                    | 2-15-74<br>NE-0001210                                | In compliance                               |
| Montrose<br>Municipal<br>Sewage<br>System<br>Region III                  | PA           | Nav. USA                                                   | Failed to apply<br>for permit.                                                                                                          | 8-26-74<br>74-212                                    |                                             |
| City of<br>Morrison<br>Region V                                          | IL           | Rock<br>Creek                                              | Failed to monitor<br>suspended solids-<br>Jan., Feb., Mar.<br>'74. Failed to<br>submit Bypass and<br>or overflow points.                | 7-30-74<br>IL-0027006<br>EPA-V-75-W-26               |                                             |

| <u>NAME<br/>CITY<br/>REGION</u>                                                    | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>           | <u>ALLEGED<br/>VIOLATION</u>                                                                                | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|------------------------------------------------------------------------------------|--------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| A. M. Mount<br>Sand and<br>Gravel Co.<br>Region VII                                | MO           | Big River                             | Failed to submit<br>schedule compli-<br>ance report.                                                        | 7-2-74<br>MO-0000922                                 |                            |
| Mullins Coal<br>Co.<br>Region III                                                  | WV           |                                       | Violation of<br>Sec. 309 (a)<br>(2)-Failed to<br>submit Short<br>Form C & state-<br>ment of exemp-<br>tion. | 11-27-74<br>74-364                                   |                            |
| McCann<br>Concrete<br>Co.<br>Region VII                                            | NE           | Little<br>Papio<br>Creek              | Failure to submit<br>self-monitoring<br>report.                                                             | 2-1-74<br>NE-0000370                                 | In compliance              |
| McCormick<br>Distrilling<br>Co.<br>Weston<br>Region VII                            | MO           | Missouri<br>River<br>via<br>unnamed   | Failure to submit<br>self-monitoring<br>report.                                                             | 1-29-74<br>MO-0002747                                | In compliance              |
| McDonald Co.<br>Inc.<br>Cape<br>Girardeau<br>Region VII                            | MO           | Cape La<br>Croix<br>Creek<br>Branch   | Failure to submit<br>final plans and<br>failure to submit<br>self-monitoring<br>report.                     | 1-23-74<br>MO-0001392                                | In compliance              |
| H. M./<br>McGlothlin<br>Coal Co.<br>Region III                                     | WV           |                                       | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & state-<br>ment of exemption.         | 11-27-74<br>74-347                                   |                            |
| McGray Edison<br>Co. Inter-<br>national<br>Metals<br>Products<br>Div.<br>Region IX | AZ           | Storm<br>Sewer<br>to<br>Salt<br>River | Failed to submit<br>implementation<br>schedule, & DMR.                                                      | 7-1-74<br>AZ-0000094                                 |                            |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>              |
|----------------------------------------------------------------|--------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------|
| McKinleyville<br>Community<br>Service<br>District<br>Region IX | CA           | Widow<br>White<br>Creek                    | Failed to meet<br>effluent limits.<br>Did not comply<br>with monitoring<br>requirements                                                                                                           | 10-29-74<br>CA-0023353                               |                                         |
| Village of<br>McIntosh<br>Region V                             | MN           | Poplar<br>River                            | Did not monitor<br>for pH did not<br>use separate<br>DMR for each<br>month.                                                                                                                       | 6-28-74<br>MN-0020320                                | Letter from<br>Company under<br>review. |
| New England<br>Fish Co.<br>(Gibson<br>Cove)<br>Region X        | AK           | Kodiak<br>Bay<br>or St.<br>Paul<br>harbors | A. O. to compel<br>compliance with<br>modified permit,<br>precluding viola-<br>tion Sec. 301.                                                                                                     | 8-29-74<br>AK-000026-4<br>74-08-25-309               |                                         |
| New Paris<br>Creamery Co.<br>Inc.<br>Region V                  | IN           | Turkey C<br>Creek                          | DMR shows exces-<br>sive BOD <sub>5</sub> ,<br>Permittee used<br>grabs instead of<br>composites for<br>BOD <sub>5</sub> & SS &<br>failed to report<br>pH results. No<br>non-compliance<br>report. | 6-24-74<br>IN-0000710                                | Plans under<br>review.                  |
| City of<br>Ninety Six<br>Region VI                             | SC           |                                            | Failed to file<br>a Standard<br>Form A appli-<br>cation for<br>treatment plant.                                                                                                                   | 9-26-74<br>74-56                                     | Compliance<br>11-21-74                  |
| Village of<br>Noble<br>Region V                                | IL           | Hog Run<br>Creek                           | Failure to meet<br>max. effluent<br>limitations of<br>BOD, SS, pH, and<br>fecal coliform<br>bacteria.                                                                                             | 7-8-74<br>IL-0025500<br>EPA-V-75-W-9                 |                                         |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                             | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                      |
|----------------------------------------------------------|--------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------|
| Norfolk and<br>Western<br>Railway<br>Company<br>Region V | IN           | Blinn<br>Ditch                             | Failed to report<br>violation of<br>effluent limits.<br>Since issuance of<br>Order, additional<br>violations<br>admitted.                                                                | 9-30-74<br>IN-0002003<br>EPA-B-76-E-51               |                                                                 |
| Norfolk<br>& Western<br>Railway<br>Company<br>Region V   | IN           | Blinn<br>Ditch                             | Exceeded eff-<br>luent limits.                                                                                                                                                           | 7-31-74<br>IN-0002003<br>EPA-V-75-W-28               |                                                                 |
| Northeast<br>Petroleum<br>Corp.<br>Region I              | ME           | Sakonnet<br>River<br>from Tiver-<br>ton    | Did not comply<br>with monitoring<br>requirements.<br>Failed to submit<br>DMR's. Failed<br>to identify all<br>persons involved<br>in complying with<br>action requirements<br>of permit. | 9-24-74<br>RI-0000418<br>75-13                       |                                                                 |
| Northern<br>Processors,<br>Inc.<br>Region X              | AK           | Kodiak<br>Bay<br>or St.<br>Paul<br>harbors | A. O. to compel<br>compliance with<br>modified permit<br>precluding viola-<br>tion of Sec. 301.                                                                                          | 8-29-74<br>AK-000008-6,<br>74-08-23-309              |                                                                 |
| City of<br>North<br>Miami,<br>Fla.<br>Region IV          | FL           | Atlantic<br>Ocean                          | Discharge 3-12-74<br>without permit.<br>City has not filed<br>NPDES standard<br>form A.                                                                                                  | N/A                                                  | In compliance<br>5-17-74. No<br>closing letter<br>sent to city. |
| North Pacific<br>Processors<br>Region X                  | AK           | St. Paul<br>Harbor                         | Interim permit<br>date missed.                                                                                                                                                           | 12-19-73                                             | Work in<br>progress.                                            |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                 | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                             | <u>ALLEGED<br/>VIOLATION</u>                                                                                                               | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|-----------------------------------------------------------------|--------------|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| North<br>Pacific<br>Processors,<br>Inc.<br>Region X             | AK           | Kodiak Bay<br>or St. Paul<br>Harbors                    | A. O. to compel<br>compliance with<br>modified permit,<br>precluding viola-<br>tion of Sec. 301.                                           | 8-29-74<br>AK-000110-4<br>74-08-24-309               |                            |
| North Texas<br>Alfalfa<br>Mills, Inc.<br>Region VI              | TX           |                                                         | Failed to timely<br>submit DMR's.                                                                                                          | 9-30-74<br>TX-0037401<br>74-46                       |                            |
| Northern<br>Natural Co.<br>Notice &<br>Region VII               | IA           | Slaughter<br>Creek                                      | Failed to meet<br>effluent limits<br>& submit quarterly<br>self-monitoring<br>reports.                                                     | Undated ltr.<br>11-22-74<br>IA-0000281               |                            |
| City of<br>Notus<br>Region X                                    | ID           |                                                         | Failed to submit<br>description of<br>sampling &<br>analysis methods.                                                                      | 7-2-74<br>ID-0020101-6<br>74-06-08-309               |                            |
| Village of<br>Okawville<br>Region V                             | IL           | Plum<br>Creek                                           | Failed to submit<br>1st quarter timely<br>report over 20 days<br>late. Dis not meet<br>effluent limita-<br>tions.                          | 9-6-74<br>IL-0030317<br>FPA-V-75-W-43                |                            |
| Opelika, Ala.<br>Region IV                                      | AL           | Peperell<br>Br. of<br>Sougaha-<br>tchee                 | City treatment<br>plant is dis-<br>charging waste<br>water without<br>a permit. City<br>has not filed a<br>Standard Form A<br>application. | 5-3-74                                               | Closed 6-21-74             |
| Owens-<br>Illinois,<br>Inc.<br>(Glass<br>Container<br>Division) | IL           | "Naviga-<br>ble Waters<br>& their<br>Tribu-<br>taries." | Denial of Entry                                                                                                                            | 7-11-74<br>IL-0000566<br>EPA-V-75-W-11               |                            |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                                         | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>             | <u>ALLEGED<br/>VIOLATION</u>                                                                     | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|-----------------------------------------------------------------------------------------|--------------|-----------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Oxford Paper<br>Co.<br>Notice of<br>Violation<br>Region V                               | OH           | Owl Creek<br>Great<br>Miami             | Failed to meet<br>effluent limits.                                                               | 11-22-74<br>OH-0009784<br>EPA-V-75-WNV-2             |                            |
| Pacific<br>Lumber Co.<br>(State<br>Water<br>Resources<br>Control<br>Board)<br>Region IX | CA           |                                         | Gen & specific<br>conditions.<br>State served a<br>Notice of Viola-<br>tion.                     | 8-21-74<br>CA-0006017                                |                            |
| Pacific<br>Pearl<br>Seafoods,<br>Inc.<br>(Roxane<br>Div.)<br>Region X                   | AK           | Kodiak Bay<br>or St.<br>Paul<br>Harbors | A. O. to compel<br>compliance with<br>modified permit,<br>precluding viola-<br>tion of Sec. 301. | 8-29-74<br>AK-000034-5<br>74-08-28-309               |                            |
| Pacific<br>Pearl<br>Seafoods,<br>Inc.<br>Region X                                       | AK           | Kodiak Bay<br>or St.<br>Paul<br>Harobrs | A. O. to compel<br>compliance with<br>modified preclud-<br>ing violation of<br>Sec. 301.         | 8-29-74<br>AK-000035-3<br>74-08-27-309               |                            |
| Pacific<br>Pearl<br>Seafoods,<br>Inc.<br>(Martin<br>Plant)<br>Region X                  | AK           | Kodiak Bay<br>or St.<br>Paul<br>Harbors | A. O. to compel<br>compliance with<br>permit. Preclud-<br>ing violation of<br>Sec. 301.          | 8-29-74<br>AK-000036-1<br>74-08-26-309               |                            |
| Pan Alaska<br>Fisheries,<br>Inc.<br>Region X                                            | AK           | Kodiak Bay<br>or St.<br>Paul<br>Harbors | A. O. to compel<br>compliance with<br>modified permit,<br>precluding viola-<br>tion of Sec. 301. | 8-29-74<br>AK-000028-1<br>74-08-29-309               |                            |



APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                        | <u>ALLEGED<br/>VIOLATION</u>                                                                                     | <u>DATE<br/>OF<br/>ORDER<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>            |
|------------------------------------------------|--------------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------|
| Pan Alaska<br>Fisheries,<br>Inc.<br>Region X   | AK           | St. Paul<br>Harbor                                                 | Interim permit<br>date missed.                                                                                   | 12-19-73                                            | Work in<br>progress                   |
| Village of<br>Paw Paw<br>Region V              | IL           | Paw Paw<br>Run                                                     | Failed to monitor<br>properly. Did<br>not submit DMR's.<br>Failed to notify<br>of schedule of<br>non-compliance. | 7-5-74<br>IL-0025682<br>EPA-V-75-W-6                |                                       |
| Peabody<br>Coal Co.<br>Region V                | IN           | Squaw<br>Creek                                                     | Follow-up to<br>May 23, 1974.<br>Order #EPA-V-<br>74-W-25.                                                       | 7-16-74<br>IN-0002976<br>EPA-V-75-W-19              |                                       |
| Peavey Paper<br>Mills, Inc.<br>Region V        | WI           | Flambeau<br>River                                                  | Violation of<br>effluent limits.                                                                                 | 12-24-73                                            | Awaiting<br>compliance                |
| City of<br>Pageland<br>Region IV               | SC           |                                                                    | Failed to file<br>a Standard Form<br>A application for<br>treatment.                                             | 9-26-74<br>74-53                                    | Compliance<br>11-21-74                |
| Pantori, Inc.<br>& B&C Rock<br>Mining Co.      | FL           | Tidal<br>marshes<br>& streams<br>tributary<br>to Crystal<br>River. | Companies are<br>discharging fill<br>material into<br>waters of the U.S.<br>without a permit.                    | 5-10-74                                             | In compliance                         |
| Peabody Coal<br>Co.<br>Dugger Mine<br>Region V | IN           | Butter-<br>milk<br>Creek                                           | Permittee failed<br>to monitor for<br>several parameters<br>as requested by<br>permit.                           | 5-15-74<br>IN-0002992                               | Letter sent<br>closing out<br>7-30-74 |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                     | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                 | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>            |
|-----------------------------------------------------|--------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------|
| Peabody Coal<br>Co. Squaw<br>Creek Mine<br>Region V | IN           | Squaw<br>Creek              | Violated pH<br>limits &<br>acidity reported<br>unclearly.                                                                                                    | 5-17-74<br>IN-0002976                                | Second A. O.<br>issued 7-16-74        |
| Peabody Coal<br>Co.<br>Eagle Mine<br>Region V       | IL           | Turkey<br>Creek             | Violated limits<br>for iron-took<br>grab samples<br>instead of<br>composites, DMR<br>late.                                                                   | 5-21-74<br>IL-0004221                                | Letter sent<br>closing out<br>8-10-74 |
| Perry Coal<br>Co.<br>Region III                     | WV           |                             | Violation of<br>Sec. 309 (a)<br>(2)-Failed<br>to submit<br>Short Form C<br>& statement<br>of exemption.                                                      | 11-27-74<br>74-326                                   |                                       |
| Petesen Mfg.<br>Co., Inc.<br>DeWitt<br>Region VII   | NE           | Big Blue<br>River           | Failure to submit<br>self-monitoring<br>report.                                                                                                              | 1-30-74<br>NE-0000019                                | In compliance                         |
| Petersen<br>Sand &<br>Gravel<br>Region V            | IL           | Des<br>Plaines<br>River     | DMR's 1st & 2nd<br>qtr. shows oil<br>& grease limit<br>was exceeded.<br>Did not submit<br>schedule compli-<br>ance report. DMR<br>improperly com-<br>pleted. | 8-19-74<br>IL-0005223<br>EPA-V-75-W-37               |                                       |
| Petro-Texas<br>Houston<br>Region VI                 | TX           |                             | Exceeded permit<br>limits for COD, pH<br>& TSS. Also failed<br>to report oil<br>& grease content<br>of effluent &<br>temp.                                   | 5-9-74<br>TX-0004961                                 | Compliance not<br>satisfactory.       |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                                                                                                        | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                         | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                        | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------|
| P.F.Z.<br>Properties,<br>Inc.<br>(Notice of<br>Violation &<br>Order)<br>(Owner)<br>and Tremols<br>General Con-<br>tractors<br>(Contractor)<br>Region I | PR           | Waters<br>surrounding<br>Pinones-<br>Vacía<br>Talega<br>Area,<br>PR | Failed to request<br>appliciation for<br>permit, failed<br>to report<br>violation of<br>effluent limit.                                                                                             | 9-19-74<br>3-001                                     |                                         |
| Philadelphia<br>Quartz<br>Company<br>Region V                                                                                                          | IN           | Storm Sewer<br>to Cane<br>Run Creek<br>to Ohio<br>River             | Did not comply<br>with monitoring<br>requirement by<br>continuously<br>exceeding pH<br>range. Failed<br>to complete<br>final plans,<br>commence con-<br>struction, and<br>report const-<br>ruction. | 9-30-74<br>IN-0003425<br>EPA-V-75-W-54               |                                         |
| Phillips Petro-<br>leum<br>Sweeny<br>Region VI                                                                                                         | TX           |                                                                     | Exceeded permits<br>limits for TSS,<br>COD, & phenols.                                                                                                                                              | 5-2-74<br>TX-0007536                                 | Closed. In<br>compliance<br>with order. |
| City of<br>Pickney<br>Ville<br>Region V                                                                                                                | IL           | Beavcoup<br>Creek                                                   | Violated suspended<br>solids limits.                                                                                                                                                                | 6-27-74<br>IL-0021997                                | Dates still<br>left in<br>order.        |
| Plastene<br>Supply<br>Co.<br>Region VII                                                                                                                | MO           | Portage<br>Bay                                                      | Compliance<br>schedule                                                                                                                                                                              | 11-21073                                             | Order complied<br>with.                 |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                      | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                         | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                           | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|------------------------------------------------------|--------------|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Platte Valley<br>Rendering<br>Company<br>Region VIII | CO           | Unnamed<br>ditch<br>trib.<br>to<br>Lowline<br>Pitch | Failed to con-<br>struct a skimming<br>basin and settling<br>tank as required<br>by permit, also<br>visible foam<br>in discharge.                                                                                      | 3-21-74<br>CO-0001538                                | In compliance              |
| City of<br>Ponca<br>Region VII                       | NE           | Aowa<br>Creek                                       | Failed to submit<br>DMR's.                                                                                                                                                                                             | 8-22-74<br>NE-0021687                                |                            |
| City of<br>Potlatch<br>Region X                      | ID           | Palouse<br>River                                    | Failed to meet<br>effluent limits<br>and report<br>violation. Failed<br>to comply with<br>"good working order"<br>and efficient<br>operation.                                                                          | 11-15-74<br>ID-0022501<br>74-11-53-309               |                            |
| City of<br>Priest<br>River<br>Region X               | ID           |                                                     | Failed to submit<br>description of<br>sampling &<br>analysis methods;<br>certification of<br>compliance in<br>event of power<br>failure; and<br>summary of<br>analytical<br>quality control<br>program.                | 7-2-74<br>ID-002080-0<br>74-06-06-309                |                            |
| City of<br>Princeton<br>Region V                     | IL           | Skin<br>Creek                                       | By absence from<br>DMR of monitoring<br>data for concern-<br>tration of fecal<br>coliform bacteria<br>and concerntration<br>of residual<br>chlorine, violated<br>SPECIAL CONDITION<br>Interim effluent<br>limitations. | IL-0020575<br>EPA_V-75-W-10                          |                            |

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                                                                                                      | <u>ALLEGED<br/>VIOLATION</u>                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                     |
|-----------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|
| Pro-Coal<br>Industries<br>Region III                      | WV           |                                                                                                                                                  | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & statement<br>of exemption. | 11-27-74<br>74-324                                   |                                                                |
| Procter &<br>Gamble<br>Manufacturing<br>Co.<br>Region VII | IA           | Snyder<br>Creek                                                                                                                                  | Did not furnish<br>semiannual DMR.                                                                | 9-25-74<br>IA-0000655                                |                                                                |
| Providence<br>Region I                                    | RI           | Providence<br>River                                                                                                                              | Insufficient<br>information to<br>process permit<br>application.                                  | 2-15-74<br>RI-0100315                                | Complied with<br>order, permit<br>has been<br>drafted.         |
| Pueblo<br>Board<br>of Water<br>Works<br>Region VIII       | CO           | Arkansas<br>River                                                                                                                                | Effluent limita-<br>tions in permit.                                                              | 11-21-73                                             | Compliance not<br>yet achieved;<br>negotiations<br>continuing. |
| Puerto Rico<br>Glass Corp.<br>Region II                   | RO           | N/A                                                                                                                                              | Failure to submit<br>engineering report;<br>permit violation.                                     | 4-5-74<br>PR-0001139                                 | Compliance                                                     |
| Punta Gorda<br>Isles,<br>Inc.<br>Region IV                | FL           | Brackish<br>ponds,<br>mangrove<br>wetlands<br>& canals<br>adj. to<br>Charlotte<br>Harbor<br>between<br>N. Br. &<br>S. Br.<br>Alligator<br>Creek. | Failed to get Corps<br>of Engineers<br>permit.                                                    | 9-12-74<br>AO-74-20(w)                               |                                                                |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>              | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>             | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                                |
|----------------------------------------------|--------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Pyatt Sand<br>& Gravel,<br>Inc.<br>Region VI | AR           |                                         | Failed to timely<br>submit DMR's.                                                                                                                                                 | 9-30-74<br>AR-000211-9<br>74-37                      |                                                                                           |
| Queen<br>Fisheries,<br>Inc.<br>Region X      | AK           | Kodiak Bay<br>or St.<br>Paul<br>Harbors | A.O. to compel<br>compliance with<br>modified permit,<br>precluding viola-<br>tion of Sec.                                                                                        | 8-29-74<br>AK-002025-7<br>74-08-30-309               |                                                                                           |
| Ralston Purina<br>Co.<br>Region V            | IN           | Wabash<br>River                         | DMR does not<br>provide informa-<br>tion of pH monitor-<br>ing. Company<br>using 24 hr. com-<br>posites for oil<br>and grease<br>instead of grab<br>samples. DMR not<br>adequate. | 6-26-74<br>IN-0003361                                | Letter sent<br>closing out<br>8-20-74                                                     |
| Ralston Purina<br>Co.<br>Region IX           | AS           | Pago Pago<br>Harbor                     | Failed to submit<br>progress report.                                                                                                                                              | 1-21-74<br>AS-00000-27                               | Did not comply<br>with Admin-<br>istrative<br>Order. Referred<br>to U.S. Atty.<br>May 74. |
| Village of<br>Raymng<br>Region V             | IL           | W. Fork<br>of Shoal<br>Creek            | Did not furnish<br>qtr. DMR's, &<br>schedule compli-<br>ance report.                                                                                                              | 9-30-74<br>IL-0025381<br>EPA-V-75-W-61               |                                                                                           |
| RCA Corp.<br>Region V                        | IN           | A Branch<br>of Clear<br>Creek           | Failed to meet<br>effluent limits,<br>& report viola-<br>tion. Failed to<br>provide progress<br>report & notice<br>of compliance.                                                 | 9-30-74<br>IN-0003565<br>EPA-V-75-W-53               |                                                                                           |



APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                            | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                   | <u>ALLEGED<br/>VIOLATION</u>                                                                             | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                              |
|------------------------------------------------------------|--------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|
| Redstone<br>Township<br>Region III                         | PA           | Nav. USA                                                      | Failed to file<br>Short Form A<br>application for<br>treatment permit.                                   | 9-16-74<br>74-164                                    |                                                                         |
| Village of<br>Reynolds<br>Region V                         | IL           | Mill<br>Creek                                                 | Permittee failed<br>to monitor<br>specified para-<br>meters & failed<br>to submit a DMR.                 | 5-20-74<br>IL-0021482                                | Letter sent<br>closing out<br>order 8-28-74.                            |
| Reynolds -<br>Wilson<br>Lumber Co.<br>Idabell<br>Region VI | OK           |                                                               | Has not filed<br>NPDES monitoring<br>reports.                                                            | 6-29-74<br>OK-0000850                                | Inconclusive<br>response from<br>company. Under<br>review by<br>region. |
| Rhode Island<br>Lace Works,<br>Inc.<br>Region I            | RI           | Drown<br>Cove                                                 | Failed to meet<br>effluent limita-<br>tions, & submit<br>DMR's on time.                                  | 9-5-74<br>RI-0000299                                 |                                                                         |
| Town of<br>Richfield<br>Region VIII                        | UT           |                                                               | Failed to submit<br>required reports<br>and implementa-<br>tion plan.                                    | 8-1-74<br>UT-0020982<br>74-23                        |                                                                         |
| Rifson Coal<br>Co.<br>Region III                           | WV           |                                                               | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & state-<br>ment of exemp-<br>tion. | 11-27-74<br>74-342                                   |                                                                         |
| River Cement<br>Co.<br>Festus<br>Region VII                | MO           | Missis-<br>sippi<br>River via<br>Cliffdale<br>Hollow<br>Creek | Failure to submit<br>self-monitoring<br>report.                                                          | 1-20-74<br>MO-0000035                                | In compliance                                                           |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                               | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>               | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                           | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>              |
|---------------------------------------------------------------|--------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------|
| Village of<br>Riverton<br>Region V                            | IL           | Sangamon<br>River                         | Limits for SS<br>were exceeded.<br>Permittee also<br>took grab samples<br>instead of 24-hr.<br>composites for<br>BOD analysis.<br>Failed to monitor<br>fecal coliform. | 3-12-74<br>IL-0021041                                | Letter sent<br>closing order<br>5-13-74 |
| Salt Lake<br>City<br>Region VIII                              | UT           |                                           | Failed to meet<br>effluent limita-<br>tions.                                                                                                                           | 8-5-74<br>UT-0000531<br>74-24                        |                                         |
| Santiam<br>Southern<br>Co.<br>Region VI                       | LA           |                                           | Failed to timely<br>submit DMR's.                                                                                                                                      | 9-30-74<br>LA-0007081<br>74-49                       |                                         |
| Santee Print<br>Works, Inc.<br>Notice &<br>Order<br>Region IV | SC           | Unnamed<br>trib.<br>to<br>Turkey<br>Creek | Failed to meet<br>effluent limits.<br>to                                                                                                                               | 11-12-74<br>74-86<br>SC-0001309                      |                                         |
| Village of<br>Savoy<br>Region V                               | IL           | Trib. to<br>Embarrass<br>River            | Failed to meet<br>effluent limits<br>and submit non-<br>compliance noti-<br>fication. Failed<br>to use 1 separate<br>DMR each month.                                   | 9-30-74<br>IL-0023060<br>EPA-V-75-W-56               |                                         |
| Jos. Schlitz<br>Brewing Co.<br>Region VI                      | TX           |                                           | Failed to submit<br>DMR's.                                                                                                                                             | 7-19-74<br>TX-0000469<br>74-26                       |                                         |
| Seaboard<br>Coast Line<br>R. R. Co.<br>Region IV              | FL           | Cedar<br>River                            | Failed to submit<br>final plans to<br>achieve compli-<br>ance with effluent<br>limits.                                                                                 | 11-6-74<br>FL-0000973                                |                                         |

| <u>NAME<br/>CITY<br/>REGION</u>                                                   | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                             | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|-----------------------------------------------------------------------------------|--------------|-----------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Seaboard<br>Coast Line<br>R. R. Co.<br>Baldwin<br>Order &<br>Notice<br>Region IV  | FL           | St. Mary's<br>River         | Failed to submit<br>final plans to<br>achieve compli-<br>ance with effluent<br>limits.   | 11-6-74<br>FL-0002658<br>74-67                       |                            |
| Seaboard<br>Coast Line<br>R. R. Co.<br>Florence<br>Region IV                      | SC           | Pye<br>Branch               | Failed to submit<br>final plans to<br>achieve compli-<br>ance with effluent<br>limits.   | 11-6-74<br>SC-0001325<br>74-70                       |                            |
| Seaboard<br>Coast Line<br>R. R. Co.<br>Hialeah<br>Region IV                       | FL           | Little<br>River<br>Canal    | Failed to submit<br>final plans to<br>achieve compli-<br>ance with effluent<br>limits.   | 11-6-74<br>FL-0000698                                |                            |
| Seaboard<br>Coast Line<br>R. R. Co.<br>Moncrief<br>Notice &<br>Order<br>Region IV | FL           | McCoy<br>Creek              | Failed to submit<br>final plans to<br>achieve compli-<br>ance with eff-<br>luent limits. | 11-6-74<br>FL-0000451<br>74-64                       |                            |
| Seaboard<br>Coast Line<br>R. R. Co.<br>Sanford<br>Notice &<br>Order<br>Region IV  | FL           | Mills<br>Creek              | Failed to submit<br>final plans to<br>achieve compli-<br>ance with eff-<br>luent limits. | 11-6-74<br>FL-000558<br>74-66                        |                            |
| Seaboard<br>Coast Line<br>R. R. Co.<br>Tampa<br>Region IV                         | FL           | Palm<br>River               | Failed to submit<br>final plans to<br>achieve compli-<br>ance with eff-<br>luent limits. | 11-6-74<br>FL-0000698<br>74-67                       |                            |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                   | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                 | <u>ALLEGED<br/>VIOLATION</u>                                                                                                              | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u>  | <u>RESULTS/<br/>STATUS</u>                                           |
|-------------------------------------------------------------------|--------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------|
| Sellersburg<br>Stone Co.<br>Region V                              | IN           | Silver<br>Creek                                             | Excessive<br>levels of<br>SS. Company<br>failed to moni-<br>tor pH & COD.                                                                 | 6-28-74<br>IN-0002721                                 | Letter sent<br>closing out<br>order 8-7-74                           |
| Shady<br>Springs<br>Service<br>District<br>Region III             | WV           | Nav. USA                                                    | Failed to apply<br>for permit<br>Short Form A.                                                                                            | 11-14-74<br>74-319                                    |                                                                      |
| Village of<br>Shannon<br>Region V                                 | IL           | Lost<br>Creek                                               | Exceeded BOD<br>limits, took<br>grab instead<br>of 24-hr. com-<br>posites for<br>BOD & pH, &<br>no samples for<br>SS & Fecal<br>coliform. | 6-27-74<br>IL-0024953                                 | Letter from<br>Company<br>under<br>review.                           |
| Shell Oil<br>Co.<br>Houston<br>Refinery<br>Deer Park<br>Region VI | TX           |                                                             | Exceeded permit<br>limits for pH,<br>phenol, NH <sub>3</sub> -N, oil<br>& grease & BOD <sub>5</sub> .                                     | 6-28-74<br>TX-0007536                                 | Response<br>appears in<br>order. Follow<br>up review is<br>on-going. |
| Shell Oil<br>Company<br>Region X                                  | AK           | Cook<br>Inlet                                               | Failed to furnish<br>DMR's or summaries<br>(required reports)                                                                             | 10-9-74<br>AK-002215-2<br>AK-000045-1<br>74-09-38-309 |                                                                      |
| Shell Oil<br>Company<br>Region X                                  | AK           | Cook<br>Inlet                                               | Failed to furnish<br>DMR's, and<br>summary of<br>analytical<br>quality control.                                                           | 10-9-74<br>AK-000046-9<br>74-09-36-309                |                                                                      |
| J. R. Short<br>Milling<br>Company<br>Region V                     | IN           | White-<br>water canal,<br>trib. to<br>White-<br>water River | Did not submit a<br>report due 2nd qtr.<br>'74. Did not sub-<br>mit schedule compli-<br>ance report.                                      | 8-19-74<br>IN-0004511<br>EPA-V-75-W-38                |                                                                      |

| <u>NAME<br/>CITY<br/>REGION</u>                                                       | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                    | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                           | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                    |
|---------------------------------------------------------------------------------------|--------------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------|
| J. R. Short<br>Milling<br>Company<br>Region V                                         | IN           | Ohio<br>River                                  | Permittee failed<br>to submit a re-<br>quired report.<br>Did not meet<br>schedule for<br>submission of<br>final con-<br>struction plans.                               | 7-24-74<br>IN-0004511<br>EPA-V-75-W-25               |                                               |
| Silver Bow<br>County<br>Commissioners-<br>STP<br>Silver Bow<br>County,<br>Region VIII | MT           | Silver<br>Bow<br>Creek                         | Continuing dis-<br>charge of<br>sludge permit<br>requires<br>sludge discharge<br>cease by 4-1-74.                                                                      | 3-22-74<br>MT-0022012                                | In compliance                                 |
| Smith Cabinet<br>Mfg. Co.<br>Region V                                                 | IN           | West Fork<br>Blue River                        | Improperly com-<br>pleted DMR. Failed<br>to meet effluent<br>limit. COD entry<br>"No. Ex" should<br>have greater than<br>0. daily max. dis-<br>charge of COD exceeded. | 7-22-74<br>IN-0004243                                |                                               |
| Smith Cabinet<br>Mfg. Co.<br>Region V                                                 | IN           | May tie<br>in municipal<br>treatment<br>system | Failed to submit<br>any report of<br>progress or<br>notice of<br>compliance.                                                                                           | 11-19-74<br>IN-0004243<br>EPA-V-75-W-72              |                                               |
| Village of<br>Smithton<br>Region V                                                    | IL           | Douglas<br>Creek                               | Failed to monitor<br>flow, failed to<br>submit separate<br>DMR's exceeded<br>BOD limits.                                                                               | 6-24-74<br>IL-0020834                                | Modif. request<br>received.                   |
| S. Brunswick<br>Twp. Div.<br>of Water &<br>Sewer<br>Kingston<br>Region II             | NJ           | Heathcote<br>Br.                               | 301,309 402                                                                                                                                                            | 5-30-74<br>NPDES<br>II-74-6<br>NJ-0021547            | Permit has sub-<br>mitted info.<br>requested. |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                                                                           | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                | <u>ALLEGED<br/>VIOLATION</u>                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                |
|---------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------|
| South Dakota<br>Cement Plant<br>Rapid City<br>Region VIII                                                                 | SD           | Unnamed<br>trib. of<br>Creek                               | Exceeded permit<br>limits for TSS.                                                                | 6-20-74<br>SD-0000027                                | In compliance                                             |
| Southland Paper<br>Mills<br>Lufkin<br>Region VI                                                                           | TX           | Exceeded<br>permit<br>limits for<br>TSS & BOD <sub>5</sub> | 6-28-74                                                                                           | TX-0001643                                           | File open<br>pending review<br>to next<br>quarter report. |
| Southwestern<br>Oil &<br>Refining Co.<br>Region VI                                                                        | TX           |                                                            | Failed to meet<br>effluent limits &<br>exceeded lbs/day.                                          | 8-12-74<br>TX-000659-9<br>74-27                      |                                                           |
| Sperry Rubber<br>& Plastice Co.<br>Region V                                                                               | IN           | White-<br>water<br>Canal                                   | Company not moni-<br>toring for temp.,<br>oil & grease &<br>pH as required.                       | 6-28-74<br>IN-0001457                                | Letter sent<br>closing out<br>8-23-74                     |
| City of<br>Spirit<br>Lake<br>Region X                                                                                     | ID           |                                                            | Failed to submit<br>description of<br>sampling & analyses<br>methods; and summary<br>of quality.  | 7-2-74<br>ID-002010-9<br>74-06-15-309                |                                                           |
| Springs Mills<br>Inc. (S.C.<br>Dept. of<br>Health &<br>Environ-<br>mental Control<br>Notice of<br>Violation.<br>Region IV | SC           | Unnamed                                                    | Failed to meet<br>effluent limita-<br>tions.                                                      | 9-12-74<br>SC-0003255                                |                                                           |
| Spruce<br>Coal<br>Region III                                                                                              | WV           |                                                            | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & statement<br>of exemption. | 11-27-74<br>74-344                                   |                                                           |



APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                                            | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                           | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                              |
|--------------------------------------------------------------------------------------------|--------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|
| Sohio Petro-<br>leum Co.<br>Government<br>Moore Lease<br>Johnson<br>County,<br>Region VIII | WY           | Wall Cr.                    | Exceeded permit<br>limit for oil<br>and grease                                                                                                         | 6-12-74<br>WY-0000531                                | In compliance                                                           |
| Standard Oil<br>Co. of Ohio<br>Notice of<br>Violation<br>Region V                          | OH           | Ottawa R.                   | Failed to meet<br>effluent limits                                                                                                                      | 11-22-74<br>OH-0002623                               | EPA-V-75-NV-5                                                           |
| City of<br>Stanley<br>Region IV                                                            | NC           |                             | Failed to file<br>a Standard Form<br>application for<br>treatment plant                                                                                | 9-26-74                                              | Compliance<br>11-21-74                                                  |
| Star-Kist<br>Samba Inc.<br>Region IX                                                       | AS           | Pago Pago<br>Harbor         | Failed to achieve<br>effluent limits<br>& compliance<br>schedule                                                                                       | 1-21-74<br>AS-0000019                                | Complied with<br>order                                                  |
| Statler In-<br>dustries Inc<br>Region I                                                    | ME           | Nav. USA                    | Failed to report<br>Commenced con-<br>struction by<br>10-1-74. Failed<br>to commence time-<br>ly construct-<br>ion.                                    | 10-21-74<br>MR-0002224                               |                                                                         |
| City of Sterling<br>Region VIII                                                            | CO           |                             | Failed to meet<br>effluent limit<br>ations & sub-<br>mit DMR also<br>failed to<br>submit re-<br>ports con-<br>cerning con-<br>tributing<br>industries. | 8-13-74<br>CO-0026247<br>74-26                       |                                                                         |
| Stevens Meat Co<br>Inc.<br>Gonzales<br>Region VI                                           | LA           |                             | Has not filed<br>NPDES monitor-<br>ing reports.                                                                                                        | 6-30-74<br>LA-0006432                                | Inconclusive<br>response from<br>company. Under<br>review by<br>Region. |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                  |
|----------------------------------------------------------------|--------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------|
| Stevens Paper<br>Mills, Inc<br>Stevens Lower<br>Mill<br>Region | MA           |                             | Has not furnish<br>DMR's. DMR<br>improperly<br>completed.<br>Violated<br>Special<br>Conditions<br>2a & 2b and<br>Gen. Condition<br>11a.                                           | 11-12-74<br>MA-00004693<br>75-23                     |                                             |
| Stevens Paper<br>Mills, Inc<br>Stevens Upper<br>Region I       | MA           |                             | Did not furnish<br>DMR's. DMR im-<br>properly com-<br>pleted. Vio-<br>lated Special<br>Conditions 2a<br>& 2b & Gen<br>Condition 11a                                               | 11-12-74<br>MA-0000906<br>75-22                      |                                             |
| Stewart-Warner<br>Corp.<br>Region V                            | IN           | Prairie<br>Creek            | Exceeded permit<br>limits for<br>BOD, TSS, &<br>total Chromium.<br>Company using<br>grabs not re-<br>quired 24-hr.<br>composites &<br>did not submit<br>non-compliance<br>report. | 6-6-74<br>IN-00001058                                | Letter sent<br>closing out<br>order 7-17-74 |
| Stone-Street<br>Gravel, Inc<br>Region V                        | IN           | Unnamed<br>Creek            | Did not comply<br>with monitoring<br>requirements.<br>Did not submit<br>schedule com-<br>pliance report.                                                                          | 9-23-74<br>IN-0000612                                | Compliance<br>11-6-74                       |
| Stone-Street<br>Gravel<br>Region V                             | IN           | Unnamed<br>Creek            | No DMR, no<br>non-compliance<br>report & did<br>not begin con-<br>struction on<br>schedule.                                                                                       | 6-26-74<br>IN-0000612                                | Letter sent<br>closing out<br>order 7-26-74 |

APPENDIX B TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                                                                                                                                       | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>  |
|-----------------------------------------------------------|--------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------|
| St. Regis Paper<br>Startell<br>Minnesota Mill<br>Region V | MN           | Mississippi<br>River        | Company vio-<br>lated several<br>parameters in<br>permit & did<br>not properly<br>report on tem-<br>perature mon-<br>itoring data<br>(Self-reported<br>data)                                                                                                                                                                                       | 3-20-74<br>MN-0000973                                | Order closed<br>out 5-21-74 |
| St. Regis Paper<br>Co. Startell<br>Minn. Mill<br>Region V | MN           | Mississippi<br>River        | Previous order<br>issued to the<br>company on 4-11<br>company stated<br>in writing that<br>it could not<br>comply with the<br>order written the<br>time specified<br>& requested an<br>extension. This<br>order supercedes<br>previous order<br>& in essence,<br>grants the ex-<br>tension of time<br>to comply with<br>ordered require-<br>ments. | 5-22-74<br>MN-0000973                                | Modif. request<br>received  |
| City of<br>Sulligent<br>Region IV                         | AL           |                             | Failed to file<br>Standard Form<br>A application<br>for treatment<br>plant                                                                                                                                                                                                                                                                         | 9-26-74<br>74-36                                     | Compliance<br>11-14-74      |
| City of Sumter<br>Region IV                               | SC           |                             | Failed to file<br>a Standard Form<br>A application<br>for treatment<br>plant.                                                                                                                                                                                                                                                                      | 9-26-74<br>74-57                                     | Compliance<br>11-21-74      |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                       | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                            | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|-------------------------------------------------------|--------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Sunny Side<br>Coal Co.<br>Region III                  | WV           |                             | Violation of<br>Sec. 309(a)<br>(2)Failed<br>to submit<br>Short Form<br>C & statement<br>of exemption.                                                                   | 11-27-74<br>74-329                                   |                            |
| Sun Oil Co.<br>Notice of<br>Violation<br>Region V     | OH           | Toledo<br>refinery          | Failed to meet<br>effluent limit.                                                                                                                                       | 11-21-74<br>OH-0002763<br>EPA-V-75-NV-1              |                            |
| Swift & Co.<br>Region V                               | IN           | Blinn Ditch<br>Trib.        | Failed to meet<br>effluent limits<br>& report DMR's<br>properly. Fail-<br>ed to submit<br>final plans.                                                                  | 11-13-74<br>IN-0003689<br>EPA-V-75-W-70              |                            |
| Tennessee Gas<br>Pipeline Co.<br>Region VI            | TX           |                             | Failed to timely<br>submit DMR's.                                                                                                                                       | 9-30-74<br>LA-0007820<br>74-51                       |                            |
| Terminal Ice<br>& Cold Storage<br>Company<br>Region X | ID           |                             | Failed to submit<br>description of<br>sampling & an-<br>alyses method<br>& certify com-<br>pliance in event<br>of power fail-<br>ure.                                   | 7-2-74<br>ID-0001147<br>74-06-14-309                 |                            |
| Terrassa Sand<br>& Gravel Inc<br>Region II            | PR           |                             | Did not submit<br>schedule com-<br>pliance report.<br>Follow-up<br>previous order<br>(AP 5/74) for<br>failure to<br>submit engr.<br>rpt. EPA<br>Order NPDES<br>II 74-2. | 7-11-74<br>PR-0000965<br>74-8                        |                            |

| <u>NAME<br/>CITY<br/>REGION</u>                | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>            |
|------------------------------------------------|--------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------|
| Terrassa Sand<br>& Gravel<br>Region II         | RQ           | N/A                         | Failure to submit<br>engineering report;<br>permit violation.                                                                                     | 4-5-74<br>NPDES<br>II-74-2<br>PR-0000965             | Compliance                            |
| Tesoro<br>Petroleum<br>Corp.<br>Region VIII    | WY           |                             | Failed to meet<br>effluent limita-<br>tions.                                                                                                      | 7-26-74<br>WY-0001163<br>74-25                       |                                       |
| Thatcher<br>Plastic<br>Packaging<br>Region VII | IA           | Mississippi<br>River        | Failed to meet<br>effluent limits.                                                                                                                | 9-23-74<br>IA-0002259                                |                                       |
| Village of<br>Tonica<br>Region V               | IL           | Vermillion<br>Creek         | Failed to monitor<br>BOD, SS & to sub-<br>mit DMR's.                                                                                              | 4-18-74<br>IL-0023639                                | Letter sent<br>closing out<br>7-30-74 |
| City of<br>Trenton<br>Region V                 | IL           | Kaskaskia<br>River          | Failed to monitor<br>DOB, suspended<br>solids, and fecal<br>coliform bacteria.<br>Did not report min.<br>& Max. pH. DMR<br>form for each month.   | 7-2-74<br>IL-0026701<br>EPA-V-75-W-4                 |                                       |
| Triangle Farms<br>Region VII                   | NE           |                             | Failed to response<br>to a 308 letter.                                                                                                            | 4-26-74                                              |                                       |
| Turner<br>Quarries, Inc.<br>Region VII         | MO           | 102<br>River                | Did not submit<br>schedule compli-<br>ance report.                                                                                                | 9-19-74<br>MO-0003794                                | Compliance<br>10-22-74                |
| Turner Quarries<br>Inc.<br>Region VII          | MO           | 102 River                   | After scheduled<br>date for comple-<br>tion of final<br>plans, company<br>failed to submit<br>a notice of compli-<br>ance or non-compli-<br>ance. | 5-31-74<br>MO-0000965                                | In compliance                         |

| <u>NAME<br/>CITY<br/>REGION</u>                   | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u>  | <u>RESULTS/<br/>STATUS</u>                                                                  |
|---------------------------------------------------|--------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Union Carbide Corp. Chemicals & Plastics Region V | OH           | Ohio River                  | Effluent limitations violation.                                                                                                                                                                                                                   | 11-22-74<br>OH-0003905<br>EPA-V-75-WNV-6              |                                                                                             |
| Union Oil Co. of Calif. Region X                  | AK           | Cook Inlet                  | Failed to furnish DMR's (required reports).                                                                                                                                                                                                       | 10-9-74<br>AK-002136-9<br>AK-000047-7<br>74-09-34-309 |                                                                                             |
| Union Oil Co. of Calif. Region X                  | AK           | Cook Inlet                  | Failed to furnish DMR's (required reports).                                                                                                                                                                                                       | AK-002135-1<br>AK-000048-5<br>74-09-33-309            |                                                                                             |
| Union Pacific Railroad Region VII                 | NE           | Missouri River              | Failed to meet effluent limits.                                                                                                                                                                                                                   | 7-3-74<br>NE-0000515                                  |                                                                                             |
| Union Petroleum Revere Region I                   | MA           |                             | Failure to complete construction on schedule.                                                                                                                                                                                                     | 6-11-74<br>MA-0003298                                 | Complied with initial 30 day request. Awaiting Oct. 15 deadline in completing construction. |
| Union Petroleum Corp. Region I                    | MA           |                             | Follow-up previous order (11 June '74) amended to reflect compant take steps to ensure construction and operation no later than 12/1/74 and submit results of monitoring special condition 2 for months 74 Dec. & Jan 75 on 1/10/75 respectively. | 11/17/74<br>MA-0003298<br>74-7                        |                                                                                             |



APPENDIX   B   TABLE   4   (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                                    | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>                                                  | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                                                              | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                   |
|--------------------------------------------------------------------|--------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------|
| Village of<br>Villa Grove<br>Region V                              | IL           | Jordan<br>Creek                                                              | Violated BOD & SS<br>limits, improperly<br>filled out DMR, &<br>failed to use 24-hr.<br>composite samples.                                                                                                | 6-27-74<br>IL-0024961                                | Second A.O. to<br>be issued.                 |
| Village of<br>Winnegabo<br>Region V                                | IL           | Collidge<br>Creek                                                            | Failed to monitor<br>for BOD <sub>5</sub> , SS, pH<br>& ammonia nitrogen.                                                                                                                                 | 5-28-74<br>IL-0020672                                | Modif. request<br>received.                  |
| Walcott, Inc.<br>Region VII                                        | IA           | Sugar<br>Creek                                                               | Did not furnish<br>semiannual DMR.                                                                                                                                                                        | 9-25-74<br>IA-002411                                 |                                              |
| Wastewater<br>Treatment<br>Plant<br>Region V                       | IN           | Trib. to<br>McClamrock<br>Ditch, via<br>Sugar<br>Creek to<br>Wabash<br>River | Did not comply<br>with monitoring<br>requirements.<br>Exceeded effluent<br>limits. Failed<br>to report viola-<br>tion of effluent<br>limits. Failed<br>to use one separate<br>DMR form for each<br>Month. | 9-27-74<br>IN-0020630<br>EPA-V-75-W-50               |                                              |
| Weber<br>County<br>Sanitation<br>District<br>Ogden<br>Region VIII  | UT           | Weber<br>River                                                               | Discharge effluent<br>from south quench<br>pond. Permit<br>prohibits such<br>discharge.                                                                                                                   | 4-1-74<br>UT-0000591                                 | In compliance                                |
| Western Materials<br>Co.<br>Francisville<br>Stove Div.<br>Region V | IN           | Pelsey<br>Ditch                                                              | Failed to obtain<br>data analysis<br>for one month-<br>failed to submit<br>DMR for one month.                                                                                                             | 5-21-74<br>IN-0003263                                | Letter sent<br>closing out<br>order 6-20-74. |
| West Lake<br>Ready Mix<br>Region VII                               | MO           | Missouri<br>River                                                            | Failed to furnish<br>DMR.                                                                                                                                                                                 | 9-23-74<br>MO-0003051                                | Compliance<br>10-22-74                       |

APPENDIX 8 TABLE 4 (cont.)

| <u>NAME<br/>CITY<br/>REGION</u>                            | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>          | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                         | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                  |
|------------------------------------------------------------|--------------|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------|
| City of<br>Union<br>Springs<br>Region IV                   | AL           |                                      | Failed to file<br>a Standard Form<br>A application for<br>treatment plant.                                                                           | 9-26-74<br>74-35                                     | Compliance<br>11-14-74                      |
| City of<br>Uniontown<br>Region IV                          | AL           |                                      | Failed to file a<br>Standard Form A<br>application for<br>treatment plant.                                                                           | 9-26-74<br>74-34                                     | Compliance<br>11-19-74                      |
| Ursin<br>Seafoods, Inc.<br>Region X                        | AK           | Kodiak Bay<br>or St. Paul<br>Harbors | A. O. to compel<br>compliance with<br>modified permit,<br>precluding viola-<br>tion of Sec. 301.                                                     | 8-29-74<br>AK-000059-1<br>74-08-31-309               |                                             |
| U. S. Gypsum<br>Co.<br>Region V                            | IL           | Big Muddy<br>River                   | Failed to meet<br>effluent limits.<br>Failed to report<br>violation of same.                                                                         | 10-21-74<br>IL-0-00396<br>EPA-V-75-W-66              |                                             |
| Utah-Idaho<br>Sugar Co.<br>Garland<br>Region II            | UT           | Malad<br>River                       | Exceeded permit<br>limits for BOD <sub>5</sub> .                                                                                                     | 2-4-74<br>UT-0000604                                 | In compliance                               |
| Van Pelt<br>Corp.<br>Plymouth Tube<br>Division<br>Region V | IN           | Sigerson<br>Ditch                    | DMR shows permitted<br>levels for SS & pH<br>violated.                                                                                               | 6-24-74<br>IN-0004847                                | Letter sent<br>closing out<br>order 7-26-74 |
| City of<br>Vernon<br>Region IV                             | AL           |                                      | Failed to file a<br>Standard Form A<br>application for<br>treatment plant.                                                                           | 9-26-74<br>74-33<br>(W)                              | Compliance<br>11-14-74                      |
| Village of<br>Villa Grove<br>Region V                      | IL           | Jordan<br>Creek                      | Failed to meet<br>effluent limits.<br>Follow-up pervious<br>order (EPA-V-75-W-<br>52) to comply to<br>8-15-74 with written<br>certification ignored. | 9-24-74<br>IL-0024961<br>EPA-V-75-W-49               |                                             |

| <u>NAME<br/>CITY<br/>REGION</u>                                              | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u>              | <u>ALLEGED<br/>VIOLATION</u>                                                                                                                                               | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u> |
|------------------------------------------------------------------------------|--------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------|
| Webster Coals<br>Inc.<br>Region III                                          | WV           |                                          | Violation of<br>Sec. 309 (a)<br>(2)-Failed to<br>submit Short<br>Form C &<br>statement of<br>exemption.                                                                    | 11-27-74<br>74-323                                   |                            |
| Webster Mining<br>Co.<br>Inc.<br>Region III                                  | WV           |                                          | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & statement<br>of exemption.                                                                          | 11-27-74<br>74-334                                   |                            |
| City of<br>Wedowee<br>Region IV                                              | AL           |                                          | Failed to file a<br>Standard Form A<br>application for<br>treatment plant.                                                                                                 | 9-26-74<br>74-37                                     |                            |
| Wheeling-<br>Pittsburgh<br>Steel Corp.<br>Notice of<br>Violation<br>Region V | OH           | Ohio<br>River                            | Failed to meet<br>effluent limits &<br>comply with moni-<br>toring require-<br>ments.                                                                                      | 11-22-74<br>OH-0011371<br>EPA-V-75-WNV-4             |                            |
| Whitney-<br>Fidalgo<br>Seafoods,<br>Inc.<br>Region X                         | AK           | Kodiak<br>Bay<br>or St. Paul<br>Harbors. | A. O. to compel<br>compliance with<br>modified permit,<br>precluding viola-<br>tion of Sec. 301.                                                                           | 8-29-74<br>AK-000130-9<br>74-08-32-309               |                            |
| Whitney-<br>Fidalgo<br>Seafood,<br>Inc.<br>Region X                          | AK           | St. Paul<br>Harbor                       | Interim permit<br>date missed.                                                                                                                                             | 12-19-73                                             | Work in progress.          |
| Williamsfield<br>Sanitary<br>District<br>Region V                            | IL           | Unnamed<br>trib. to<br>Spoon River       | Submitted no DMR<br>for 12/73 or 1/74.<br>Improperly com-<br>pleted DMR 2/74 &<br>failed to show<br>beginning &<br>ending dates on<br>another DMR. No<br>test values shown | 8-7-74<br>IL-0021199<br>EPA-V-75-W-29                |                            |

| <u>NAME<br/>CITY<br/>REGION</u>                         | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                           | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                  |
|---------------------------------------------------------|--------------|-----------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------|
| Williamsfield<br>Sanitary<br>District<br>Region V Cont. | IL           |                             | (cont.)<br>for BOD, fecal<br>Coliform bacteria<br>or residual<br>chlorine.                             |                                                      |                                                             |
| City of<br>Williston<br>Region IV                       | SC           |                             | Failed to file a<br>Standard Form A<br>application for<br>treatment plant.                             | 9-26-74<br>74-58                                     | Compliance<br>11-21-74                                      |
| Wilson<br>Concrete<br>Co.<br>Region VII                 | MO           | Perquee<br>Creek            | Has not submitted<br>quarterly self-<br>monitoring report.                                             | 5-20-74<br>MO-0000965                                | In compliance                                               |
| Town of<br>Winkelman<br>Region IX                       | AZ           | Gila<br>River               | Failed to meet<br>effluent limits, &<br>notify RA of such<br>non-Compliance<br>specified in<br>permit. | 7-3-74<br>AZ-0020176                                 |                                                             |
| City of<br>Woodruff<br>Region IV                        | SC           |                             | Failed to file a<br>Standard Form A<br>application for<br>treatment plant.                             | 9-26-74<br>74-59                                     | Compliance<br>11-21-74                                      |
| Wynwood<br>Utilities<br>Corp.<br>Region III             | WA           | Nav. USA                    | Failed to apply<br>for permit.                                                                         | 8-26-74<br>74-211                                    |                                                             |
| Wythe Con-<br>tractors, Inc.<br>Region III              | WV           |                             | Violation of Sec.<br>309 (a) (2)-Failed<br>to submit Short<br>Form C & statement<br>of exemption.      | 11-27174<br>74-343                                   |                                                             |
| Yawgoo<br>Finishing<br>Co.<br>Slocum<br>Region I        | RI           | Chiptuxet<br>River          | Non-compliance<br>with schedule and<br>reporting require-<br>ments.                                    | 2-15-74<br>RI-0000345                                | Discharge termi-<br>nated. Plant<br>closed. Case<br>closed. |

| <u>NAME<br/>CITY<br/>REGION</u>                            | <u>STATE</u> | <u>RECEIVING<br/>WATERS</u> | <u>ALLEGED<br/>VIOLATION</u>                                                                      | <u>DATE<br/>OF<br/>ORDER/<br/>NPDES<br/>PERMIT #</u> | <u>RESULTS/<br/>STATUS</u>                                                  |
|------------------------------------------------------------|--------------|-----------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------|
| Yoder Brothers,<br>Inc.<br>Erie<br>Region III              | PA           | (Not given<br>in order)     | Failure to provide<br>information<br>necessary to<br>process permit.                              | 6-4-74                                               | In compliance                                                               |
| City of<br>York<br>Region IV                               | SC           |                             | Failed to file<br>a Standard Form A<br>application for<br>treatment plant.                        | 9-26-74<br>74-54                                     | Compliance<br>11-21-74                                                      |
| Yorktown Paper<br>Mills of<br>Maine<br>Gardner<br>Region I | ME           |                             | Failure to complete<br>construction on<br>schedule.                                               | 4-29-74<br>ME-0002542                                | Complied with<br>order. No<br>further enforce-<br>ment action<br>necessary. |
| Zerbe<br>Township<br>Municipal<br>Auth.<br>Region III      | PA           | Nav. USA                    | Failed to file Short<br>Form A application<br>for treatment permit.                               | 9-16-74<br>74-154                                    |                                                                             |
| City of<br>Zeigler<br>Region V                             | IL           | Big Muddy<br>River          | Failed to meet<br>effluent limit.<br>DMR 2 months late.<br>Failed to submit<br>preliminary plans. | 8-28-74<br>IL-0023299<br>EPA-V-75-W-39               |                                                                             |

APPENDIX C ,TABLE 1

Enforcement Action Initiated by EPA under the  
REFUSE ACT OF 1899  
December 1, 1972 through November 30, 1974

C I V I L   A C T I O N S

| Name of Discharger                                                           | ST | Receiving Waters             | Alleged Violation                                              | Date of Referral of US. Attorney | Results or Status                                                                                                                |
|------------------------------------------------------------------------------|----|------------------------------|----------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Bethlehem Steel Corp. Bethlehem Region III                                   | PA | Lehigh River                 | Heavy heating oil                                              | 1-22-73                          | US. Atty declined to prosecute                                                                                                   |
| City of Biloxi<br>Otis & Pearl<br>Walters-Walters' Trash Dumps.<br>Region IV | MS | Back Bay of Biloxi           | Refuse-wood, metal, trash and garbage washed from bank to bay. | 8-1-74                           |                                                                                                                                  |
| Central Railroad of NJ California Region II                                  | NJ | So. Branch Raritan River     | Cocanut Oil Spill                                              | 9-14-73                          | Ref'd to U.S. Atty. for civil injunction to repair conditions Matter to be joined in a court order in a suit currently underway. |
| Haverlock Nick Region VIII                                                   | WY | No. Platte Solid waste River | Solid waste                                                    | 3-29-73                          | Consent Decree obtained. Case closed.                                                                                            |
| Hinkel Alvin Region VIII                                                     | ND | Missouri River               | Illegal landfill                                               | 10-18-73                         | Defendant applied for Sec. 10 Permit from Corps of Engineers; prosecution in abeyance.                                           |



APPENDIX C, TABLE 1 (Cont'd)

| Name of Discharger                                | ST | Receiving Waters | Alleged Violation                                                                               | Date of Referral of US. Attorney | Results or Status                                                                                      |
|---------------------------------------------------|----|------------------|-------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------|
| Holland, W. Langston, et al<br>Tampa<br>Region IV | FL | Papys Bayou      | Dredge and fill                                                                                 | 12-5-73                          | Pending;<br>temporary restraining order 12/21/73                                                       |
| Jefferson County Landfill<br>Region VII           | MO | Meramec River    | Leachate from Land-fill                                                                         | 5-73                             | U.S. Atty. declined to prosecute 7/73                                                                  |
| City of Key West<br>Region IV                     | FL | Gulf of Mexico   | Solid waste                                                                                     | 7-3-73                           | Pending                                                                                                |
| Maiden Lumber Co.<br>Region VIII                  | WY | Big Horn River   | Solid waste                                                                                     | 3-19-73                          | Consent Decree obtained.<br>Case closed                                                                |
| Marias Valley<br>Region VIII                      | MT | Marias River     | Dumping solid waste                                                                             | 1-21-74                          | Complaint filed; pending                                                                               |
| Cities of Pembroke & Eastport<br>Region I         | ME |                  | Improper maintenance of municipal dump                                                          | 8-29-73                          | US. Atty. declined to prosecute 8/30/73 since steps were taken to institute central dump; case closed. |
| Pikes Dump<br>Lynn<br>Region I                    | MA | Saugus River     | Deposit of refuse in River                                                                      | 3-7-73                           | Pending                                                                                                |
| Rico Argentine Mining Co.<br>Region VIII          | CO | Delores River    | Refuse matter discharged from dump-leaching for extraction of gold & silver from mine tailings. | Undated                          |                                                                                                        |

APPENDIX C, TABLE 1 (Cont'd)

| Name of Discharger                                   | ST | Receiving Waters | Alleged Violation | Date of Referral of U.S. Attorney | Results or Status                                                                        |
|------------------------------------------------------|----|------------------|-------------------|-----------------------------------|------------------------------------------------------------------------------------------|
| Schenectady Chemicals, Inc.<br>Schenectady Region II | NY | Mohawk River     | Oil               | 12-11-72                          | Pending                                                                                  |
| Standard Veneer & Timber Co.<br>Region IX            | CA | Smith River      | Spill             | 1-8-73                            | U.S. Atty. forwarded case to Calif. Atty. General 2/3/73; State filed complaint 5/15 73. |

## APPENDIX C, TABLE 2

Enforcement Action Initiated by EPA under the  
REFUSE ACT OF 1899  
December 1, 1972 through November 30, 1974

C R I M I N A L   A C T I O N S

| Name of Discharger                  | State | Receiving Waters              | Alleged Violation   | Date of Referral of U.S. Attorney | Results or Status                                                  |
|-------------------------------------|-------|-------------------------------|---------------------|-----------------------------------|--------------------------------------------------------------------|
| A. Laugeni & Sons, Inc.<br>Region I | CT    | Thames River                  | Paint spill         | 1/31/73                           | Complaint filed 3/29/73; company fined \$500 4/16/73; case closed. |
| American Oil Co.<br>Region V        | IL    | Mississippi River             | Oil spill           | 1/24/73                           | Fined \$1,000 7/2/73.                                              |
| Amoco Chemical Co.<br>Region V      | IL    | Illinois River                | Methaxylene spill   | 12/6/73                           | Pending.                                                           |
| Ann Arbor Railroad Co.<br>Region V  | MI    | Betsie Bay                    | Sodium Carbonate    | 8/7/73                            | Pending.                                                           |
| Ashland Chemical Co.<br>Region V    | IL    | Chicago Sanitary & Ship Canal | Various chemicals   | 2/26/74                           | Pending.                                                           |
| Ashland Oil Co.<br>Region V         | IN    | Honey Creek to Ohio River     | Oil spill           | 2/27/73                           | Fined \$500 6/22/73.                                               |
| Ashland Oil Co.<br>Region V         | IN    | Rush Creek to Wabash River    | Oil spill           | 2/27/73                           | Fined \$500 6/2/73.                                                |
| Ashland Petroleum Co.<br>Region II  | NY    | Niagara River                 | Sulfuric acid spill | 7/30/73                           | Referred to U.S. Attorney.                                         |

APPENDIX C, TABLE 2 (Cont'd)

| Name of Discharger                                          | State | Receiving Waters                | Alleged Violation                                                             | Date of Referral of U.S. Attorney | Results or Status                                                                                                                            |
|-------------------------------------------------------------|-------|---------------------------------|-------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Bethlehem Steel Corp. Region II                             | NY    | Lackawanna Canal & Smokes Creek | Refuse Act violation; discharge of benzol & a ferrous chloride waste spill    | 7/30/73                           | Referred to U.S. Atty.                                                                                                                       |
| Black Diamond Coal Mining West Blockton, Region IV          | AL    | Caffee Creek                    | Discharge of approximately 4000 tons of coal fines or dust into Caffee Creek. | 3/19/74                           | August 74 - Under consideration by U.S. Attorney.                                                                                            |
| Borg Warner Chemical Region V                               | IL    | Illinois River                  | Approx. 1000 gallons of sulfole oil.                                          | 8/7/74                            |                                                                                                                                              |
| Byerlyte Department of Koppers Corp. Region V               | OH    | Ohio River                      | Xylene spill                                                                  | 5/22/73                           | U.S. Atty. declined to prosecute 7/30/73.                                                                                                    |
| Central Nebraska Packing Co. Region VII                     | NE    | North Platte River              | Non-filer                                                                     | 6/12/73                           | Pending.                                                                                                                                     |
| Chemical Applications, Inc. North Shore Petro. Co. Region I | MA    | Salem Harbor                    | Oil spill                                                                     | 12/72                             | Fine suspended because of amount of money defendants spent on cleanup; case closed (Defendants arraigned 1/17/73; no contest plea 11/28/73). |
| Chemical Leaman Tank Lines Inc. Region II                   | NY    | Sawyer Creek                    | Acetonitrile spill                                                            | 7/30/73                           | Referred to U.S. Atty., who declined to prosecute.                                                                                           |

## APPENDIX C, TABLE 2 (Cont'd)

| Name of Discharger                                                                                       | State | Receiving Waters                   | Alleged Violation                                                                                        | Date of Referral of U.S. Attorney | Results or Status                                  |
|----------------------------------------------------------------------------------------------------------|-------|------------------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------|
| Cherokee Pipeline Co.<br>Region VII                                                                      | MO    | Niangua River                      | Unknown quantity oil seeped to River; Co. recently completed an exchange of pipelines which cross river. | 11/15/74                          |                                                    |
| Chotin Transportation Co.<br>Region V                                                                    | IL    | Des Plaines (Joliet Marine Supply) | Orthoxylene from hole in barge tank.                                                                     | 8/15/74                           |                                                    |
| Chrysler Corp.<br>Fenton<br>Region VII                                                                   | MO    | Meramec River                      | Paint Waste                                                                                              | 12/12/72                          |                                                    |
| Coastal States Gas Prod. Co.<br>Region VII                                                               | TX    | Colorado River                     | Oil spill                                                                                                | 3/30/73                           | Fined \$500<br>6/18/73.                            |
| Colgate-Palmolive<br>Region VII                                                                          | KS    | Kansas River                       | Various types solids.                                                                                    | 7/3/73                            | Information filed<br>10/25/73.<br>(Pending Trial). |
| Continental Cheese, Inc.<br>Region VII                                                                   | NE    | Crooked Creek                      | Non-filer                                                                                                | 10/9/73                           | Pending.                                           |
| Coquina Investors, Inc.;<br>Jones & Braido Construction Co.;<br>McCormack & Scofield Marine<br>Region IV | FL    | Doctors Bay                        | Dredge and fill                                                                                          | 8/27/73                           | Under consideration by<br>U.S. Atty.               |

APPENDIX C, TABLE 2 (Cont'd)

| Name of Discharger                    | State | Receiving Waters              | Alleged Violation                                                                              | Date of Referral of U.S. Attorney | Results or Status                                        |
|---------------------------------------|-------|-------------------------------|------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------|
| Crystal Refining Co.<br>Region V      | MI    | Fish Creek                    | Oil spill                                                                                      | 4/3/73                            | Case retracted from U.S. Atty. and sent to USCG 1/21/74. |
| Demert & Dougherty<br>Region V        | IL    | Chicago Sanitary & Ship Canal | Ethyl acetate                                                                                  | 5/6/74                            | Pending.                                                 |
| Eagle Shipping Co., Ltd.<br>Region V  | MN    | Port Terminal harbor.         | Approx. 10 gals. of gray paint.                                                                | 8/21/74                           |                                                          |
| E.C. Sweer & Son<br>Region V          | WI    | Pensaukee River               | Bored hole 30' dia. into holding pond of fish waste to allow entrance of barge. Waste escaped. | 9/30/74                           |                                                          |
| F.S. Services, Inc.<br>Region V       | IL    | Little Sandy Creek            | Gasoline spill                                                                                 | 5/14/73                           | Pending.                                                 |
| Forest City Enterprises<br>Region VII | OH    | Cahoon Creek                  | Sludge                                                                                         | 9/24/73                           | Complaint filed 11/27/73.                                |
| Frisco Railroad<br>Region VII         | MO    | Meramec River                 | Hopper car overturned.                                                                         | 6/11/73                           | U.S. Atty. declined to prosecute 6/19/73.                |
| Getzfried, Francis<br>Region VII      | WY    | Greybull River                | Solid waste                                                                                    | 12/27/73                          | Negotiations pending.                                    |
| M/V Gleneagles<br>Region V            | OH    | Old Cuyahoga River            | Refuse discharge.                                                                              | 2/26/74                           | Pending.                                                 |
| S. S. Gleneagles<br>Ohio<br>Region V  | OH    | Cuyahoga River                | Coal dumping.                                                                                  | 5/11/73                           | U.S. Atty. declined to prosecute 9/5/73.                 |



APPENDIX C, TABLE 2 (Cont'd)

| Name of Discharger                                                              | State | Receiving Waters                         | Alleged Violation                  | Date of Referral of U.S. Attorney | Results or Status                                               |
|---------------------------------------------------------------------------------|-------|------------------------------------------|------------------------------------|-----------------------------------|-----------------------------------------------------------------|
| Great Lakes Steel Co.<br>Region V                                               | MI    | Detroit River                            | Oil spill                          | 5/11/73                           | Indicted 11/21/73.                                              |
| Hampden Color and Chemical Co.<br>Region I                                      | MA    | Farmington River                         | Sodium hydroxide spill             | 12/14/73                          | Pending.                                                        |
| Harold Epps d/b/a Hero-Hilso Enterprises<br>Branson<br>Region VII               | MO    | Fall Creek Lake Taney-como, White River. | Oil spill                          | 12/15/72                          |                                                                 |
| Hinkel, Alvin<br>Region VIII                                                    | ND    | Missouri River                           | Illegal landfill                   | 10/18/73                          | Defendant applied for a Sec. 10 permit from Corps of Engineers; |
| Humble Oil & Refining Co.<br>(Vessel ESSO Philadelphia)<br>Bayonne<br>Region II | NJ    | Kill Van Kull                            | Oil spill                          | 12/4/72                           |                                                                 |
| Ingram Barge Co.<br>Region V                                                    | IL    | Chicago Sanitary & Ship Canal            | Gasoline spill                     | 3/22/73                           | Pending.                                                        |
| Inland Steel Co.<br>Region V                                                    | IN    | Lake Michigan                            | Suspended solids                   | 12/4/73                           | Pending.                                                        |
| Inmond Corp.<br>Region V                                                        | MI    | Plaster Creek                            | Naptha spill 11,000 gals.          | 6/25/74                           | Case filed 8/2/74.<br>Pending.                                  |
| Interlake Inc.<br>Ohio<br>Region V                                              | OH    | Maumee River                             | Lamp black spill; suspended solids | 8/7/73                            | Complaint filed 8/24/73.                                        |

APPENDIX C, TABLE 2 (Cont'd)

| Name of Discharger                                     | State | Receiving Waters | Alleged Violation                                                                                             | Date of Referral of U.S. Attorney | Results or Status                                                                    |
|--------------------------------------------------------|-------|------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------|
| Interlake, Inc.<br>Region V                            | OH    | Maumee River     | Coke Breeze a non-petroleum based product. Substance-collapse of inflatable plug into sewer. Approx. 200 lbs. | 10/3/74                           |                                                                                      |
| Interlake Steel Co.<br>Region V                        | OH    | Maumee River     | Coal tar spill                                                                                                | 5/24/73                           | U.S. Atty., declined to prosecute 7/24/73.                                           |
| Joliet Industrial District<br>Region V                 | IL    | Des Plains River | Dyes and Refuse                                                                                               | 11/6/73                           | Pending.                                                                             |
| Joliet Marine Supply & Repair<br>Region V              | IL    | Des Plains River | Coat residue                                                                                                  | 5/6/74                            | Pending.                                                                             |
| Kings Point West, Inc.<br>Sun City Center<br>Region IV | FL    | Little Manatee   | Silt                                                                                                          | 7/3/73                            | (U.S. Atty. declined to prosecute based on action by local authorities). Case close. |
| Lakehead Pipeline Co.<br>Region V                      | WI    | Fouche Creek     | Crude oil                                                                                                     | 5/4/73                            | Pending.                                                                             |
| Lester Hill Indiana<br>Region V                        | IN    | White River      | Junk dumping                                                                                                  | 8/7/73                            | U.S. Atty. declined to prosecute 8/10/73.                                            |
| M/T Bow Gran<br>Region V                               | MI    | Saginaw River    | Vinyl toluene                                                                                                 | 8/7/73                            | Pending.                                                                             |

APPENDIX C, TABLE 2 (Cont'd)

| Name of Discharger                                    | State | Receiving Waters              | Alleged Violation                                                                                                | Date of Referral of U.S. Attorney | Results or Status                                                                                                                                 |
|-------------------------------------------------------|-------|-------------------------------|------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Merrill Transport Co.; Scott Paper Westbrook Region I | ME    | Presumpscot River             |                                                                                                                  | 1/73                              | (U.S. Atty. filed one count against each defendant 3/15/73). Both cases; Scott, nolo contendere, fine of \$500; Merrill Transport case dismissed. |
| Midland Enterprises Illinois Region V                 | IL    | Chicago Sanitary & Ship Canal | Toluene                                                                                                          | 10/15/73                          | Pending.                                                                                                                                          |
| Minnesota Power Cooperative Region V                  | MI    | Warrod River                  | Oil spill pumped to swamp in winter. No clean up. No Federal report. In spring 1,000 gals. of oil reached river. | 6/20/74                           | Pending.                                                                                                                                          |
| National By-Products, Inc. Region VII                 | NE    | Mississippi River             | Process waste                                                                                                    | 2/13/73                           | Fined \$2,100 4/16/73                                                                                                                             |
| Permain Corp. Houston Region VI                       | TX    | Bayou Dim                     | Oil spill                                                                                                        | 4/13/73                           | Pending.                                                                                                                                          |
| Petco Oil Co. S. Royalton Region I                    | VT    | White River                   | Oil discharge                                                                                                    | 1/73                              | Pending.                                                                                                                                          |
| Proctor & Gamble Ohio Region V                        | OH    | Mill Creek                    | Wastewater spills (3)                                                                                            | 8/7/73                            | U.S. Atty. declined to prosecute 11/2/73.                                                                                                         |

APPENDIX C, TABLE 2 (Cont'd)

| Name of Discharger                                            | State | Receiving Waters                                                 | Alleged Violation                        | Date of Referral of U.S. Attorney | Results or Status                         |
|---------------------------------------------------------------|-------|------------------------------------------------------------------|------------------------------------------|-----------------------------------|-------------------------------------------|
| Richard W. Elsie<br>Indiana<br>Region V                       | IN    | Black River                                                      | Oil and brine spill                      | 7/16/73                           | Penalty of \$500 paid 10/22/73.           |
| Roberts Commercial Galvanizing Co.<br>Fultondale<br>Region IV | AL    | Trib. of Five-Mile Creek & Trib. of Locust Fork of Black Warrior | High concentrations of pollutants.       | 12/29/72                          | Company closed down; case closed          |
| Robinson Freight Line, Inc.<br>Knoxville<br>Region IV         | TN    | Ocoee River                                                      | Sulfuric acid                            | 2/12/73                           | U.S. Atty. declined to prosecute          |
| Seaway Industrial Park Development Co., Inc.<br>Region II     | NY    | Niagara River                                                    | Discharge of a green chemical substance. | 8/30/73.                          | Referred to U.S. Atty.                    |
| Schenectady Chemical, Inc.<br>Schenectady<br>Region II        | NY    | Mohawk River                                                     | Oil spill                                | 12/11/72                          |                                           |
| Standard Oil Co. of Ohio<br>Region V                          | OH    | Otter Creek                                                      | Oil spill                                | 3/22/73                           | U.S. Atty. declined to prosecute 5/25/73. |
| Standard Oil Co. of Ohio<br>Region V                          | OH    | Otter Creek                                                      | Oil spill                                | 3/22/73                           | U.S. Atty. declined to prosecute 5/25/73. |
| Standard Oil Co. of Ohio<br>Region V                          | OH    | Otter Creek                                                      | Oil spill                                | 3/22/73                           | U.S. Atty. declined to prosecute 5/25/73. |
| Standard Oil Co. of Ohio<br>Region V                          | OH    | Otter Creek                                                      | Oil spill                                | 4/30/73                           | U.S. Atty. declined to prosecute 5/25/73. |

## APPENDIX C, TABLE 2 (Cont'd)

| Name of Discharger                              | State | Receiving Waters                        | Alleged Violation                                                                                                     | Date of Referral of U.S. Attorney | Results or Status                         |
|-------------------------------------------------|-------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------|
| Standard Oil Co. of Ohio Region V               | OH    | Otter Creek                             | Oil spill                                                                                                             | 5/3/73                            | U.S. Atty. declined to prosecute 5/25/73. |
| Standard Oil Co. of Ohio Region V               | OH    | Otter Creek                             | Oil spill                                                                                                             | 5/3/73                            | U.S. Atty. declined to prosecute 5/25/73. |
| Steamer, Robert C. Norton Region V              | WI    | Lake Michigan                           | Refuse discharge                                                                                                      | 1/30/74                           | Pending.                                  |
| Steelco Chemical Corp. Region V                 | IL    | Mile 301, Chicago Sanitary & Ship Canal | Approx. 15 gals. hydrochloric acid dripped from valve on pipeline. Quick change temperature diaphragm in valve burst. | 10/3/74.                          |                                           |
| Sucrest Corp. Region V                          | IL    | Ogden Slip                              | Approx. 100-300 gals. liquefied sugar.                                                                                | 8/7/74                            |                                           |
| Sun Oil Co. Michigan Region V                   | MI    | Rouge River                             | Oil spill                                                                                                             | 3/9/73                            | Indicted 11/21/73.                        |
| Terpstra Fuels, Inc. Wisconsin Region V         | WI    | Duschee Creek                           | Oil spill                                                                                                             | 5/4/73                            | U.S. Atty. declined to prosecute 1/8/74.  |
| Texaco Oil Co. Wisconsin Region V               | WI    | Lake Michigan                           | Oil spill                                                                                                             | 5/24/73                           | U.S. Atty. declined to prosecute 6/13/73. |
| Texas-New Mexico Pipeline Co. Aneth Region VIII | UT    | San Juan River                          | Oil spill                                                                                                             | 4/11/73                           | Pending                                   |
| Titanium Metals Corp. Ohio Region V             | OH    | Ohio River                              | Lube oil                                                                                                              | 1/24/73                           | U.S. Atty. declined to prosecute 4/13/73. |

APPENDIX C, TABLE 2 (Cont'd)

| Name of Discharger                | State | Receiving Waters                                                                                                                      | Alleged Violation                                                                                                                     | Date of Referral of U.S. Attorney | Results or Status                                                       |
|-----------------------------------|-------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------|
| Union Carbide Region V            | IN    | Indiana Harbor Canal                                                                                                                  | Dripolene escaped from facility gasket.                                                                                               | 8/15/74                           |                                                                         |
| Union Machling Co. Region V       | IL    | Chicago Sanitary & Ship Canal                                                                                                         | Approx. 10 gallons methanol.                                                                                                          | 8/15/74                           |                                                                         |
| Union Pacific RR Co. Region VII   | KS    | Sewer inlet to Kansas sewer interceptor system-Kansas City, Kansas, Waste Water Collection System. Thence diverted to Missouri River. | Impact loose RR car. Jammed another & ruptured diesel fuel spigot loss of approx. 7000-8000 gallons.                                  | 8/28/74                           |                                                                         |
| U.S. Steel Corp. Indiana Region V | IN    | Grand Calumet River                                                                                                                   | Oil spill                                                                                                                             | 1/26/73                           | Pending.                                                                |
| Union Oil Co. Illinois Region V   | IL    | Chicago Sanitary & Ship Canal                                                                                                         | Oil spill                                                                                                                             | 2/27/73                           | U.S. Atty. declined to prosecute 3/6/73.                                |
| Vinyle Plastics, Inc. Region V    | WI    | Lake Michigan                                                                                                                         | 1" crack in 8' sec. cargo transfer hose connected to pumping station. Approx. 7300 gallons Diocetyl Phthalate vice Diocetyl Thiolate. | 9/19/74                           |                                                                         |
| Merlin Corp. Ohio Region V        | OH    | Ohio River                                                                                                                            | Molasses spill                                                                                                                        | 5/18/73                           | U.S. Atty. declined to prosecute 8/16/73.                               |
| Merlin, Inc. Region V             | OH    | Ohio River                                                                                                                            | Wood Molasses-non petroleum based product. Approx. 200 gallons during truck transfer operations.                                      | 10/8/74                           |                                                                         |
| White Fuel Co. Boston Region I    | MA    | Boston Harbor                                                                                                                         | Oil discharge                                                                                                                         | 1973                              | Company pleaded guilty to criminal charges; fined \$1,000; case closed. |



APPENDIX D

Enforcement Actions Initiated by EPA under the  
MARINE PROTECTION, RESEARCH, AND SANCTUARIES ACT (OCEAN DUMPING)  
12/1972 through 11/1974

| Name of Discharger                                   | ST | Receiving Waters | Alleged Violation     | Enforcement Action/Date                                                                                       | Result or Status                                                                                          |
|------------------------------------------------------|----|------------------|-----------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Moran Towing & Transportation Co., Inc.<br>Region II | NY | New York Bight   | Short dump on 9/12/73 | \$1415 proceeding to assess a civil penalty of up to \$30,000; Notice of violation, 1/23/74<br>NPDES-II-74-1. | Final briefs filed 9/20/74; Regional Administrator now making final determination on recommended penalty. |
| Modern Transportation Co.<br>Region II               | NY | New York Bight   | Short dump on 9/28/73 | Notice of violation issued April 74 NPDES II-74-2                                                             | Hearing postponed to consider evidence of mistaken allegation.                                            |
| Pollution Control Industries Inc.<br>Region II       | RQ | Atlantic Ocean   | Short dump on 1/23/74 | Notice issued May, 1974<br>NPDES-II-72-3                                                                      | Consent order.                                                                                            |
| Pollution Control Industries, Inc.<br>Region II      | RQ | Atlantic Ocean   | Short dump on 6/15/74 | Waiver of notice in negotiating consent order<br>NPDES-II-74-5                                                | Consent order (see above)                                                                                 |
| Spentonbush Transport Service Inc.<br>Region II      | NY | New York Bight   | Short dump on 9/20/74 | Notice issued May, 1974<br>NPDES-II-74-4                                                                      | Pending                                                                                                   |
| Sun Oil Company<br>Marcus Hook<br>Region III         | PA | Atlantic Ocean   | 101(a)                | 60-day notice 12/11/73                                                                                        | Pending                                                                                                   |

APPENDIX D

(Cont'd)

| Name of Discharger                              | ST | Receiving Waters                                                                                               | Alleged Violation                                                                                                              | Enforcement Action/Date | Results or Status |
|-------------------------------------------------|----|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------|
| Pollution Control Industries, Inc.<br>Region II | DE | Atlantic Ocean<br>18°54'N<br>18 statute mi S & landward of southernmost boundary of auth. chemical waste site. | Discharged pharmaceutical wastes outside permit boundary                                                                       | 1974                    |                   |
| General Marine Transport Corp.<br>Region II     | NJ | Atlantic Ocean<br>(sludge dump grounds<br>73 40'W<br>40 20'N)                                                  | Failure to comply with interim special permit condition Transportation for dumping after expiration of interim special permit. | 11/21/73                | Pending           |

APPENDIX E, TABLE 1CIVIL PROCEEDINGS INITIATED BY EPA  
UNDER SECTION 14 OF THE FEDERAL ENVIRONMENTAL  
PESTICIDE CONTROL ACT OF 1972 \*

DECEMBER 1972 THROUGH NOVEMBER 1974

Note: If no entry appears in last two columns, case was pending as of 12/74

| <u>NAME<br/>CITY<br/>REGION</u>                                                    | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|------------------------------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| ABCO Inc.<br>Irwin,<br>Region III                                                  | PA           | 6-15-73                             | 7-20-73                                | \$1250                                     |
| ABCO, Inc.<br>Irwin,<br>Region III                                                 | PA           | 10-21-74                            |                                        |                                            |
| Abbot Cole<br>& Degraf<br>Gilbreath Chemical<br>Co.<br>San Francisco,<br>Region IX | CA           | 3/19/74                             | 9/13/74                                | Dismissed                                  |
| ABC Compound-<br>ing Co., Inc.<br>Atlanta,<br>Region IV                            | GA           | 11-2-73                             | 2-15-74                                | \$750                                      |
| Adco, Inc.<br>Sedalia,<br>Region VII                                               | MO           | 8/20/73                             | 9/24/73                                | Dismissed                                  |

\* The Federal Environmental Pesticide Control Act of 1972 (86 Stat. 973) amends the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 135 et seq.), authorizing the Administrator of the Environmental Protection Agency to initiate civil proceedings and to assess civil penalties of not more than \$5,000 for each offense against any registrant, commercial applicator, wholesaler, dealer, retailer, or other distributor found in violation, and of not more than \$1,000 for each offense against any private applicator or other person found in violation subsequent to a written warning or following a citation for a prior violation.

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Admiral Paint<br>Co., Inc.<br>Lake Charles,<br>Region VI | LA           | 3/14/74                             |                                        |                                            |
| Affiliated Foods,<br>Inc.<br>St. Joseph,<br>Region VII   | MO           | 1/30/74                             | 2/21/74                                | \$100                                      |
| Agro-Chem<br>Chicago,<br>Region V                        | IL           | 11/19/73                            |                                        |                                            |
| Agway Inc.<br>Yardsville,<br>Region II                   | NJ           | 1-27-74                             | 4-13-74                                | \$1700                                     |
| Aidex Corp.<br>Omaha,<br>Region VII                      | NE           | 9/5/73                              | 11/14/73                               | \$1500                                     |
| Alaska Fish<br>Fertilizer<br>Renton,<br>Region X         | WA           | 4/2/74                              | 5/10/74                                | \$800                                      |
| Albeo Daniel<br>Chem. Corp.<br>Washington,<br>Region III | D.C.         | 2-26-74                             | 4-18-74                                | \$1500                                     |
| Alcolac<br>Baltimore,<br>Region III                      | MD           | 8-8-74                              |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                         | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-------------------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Alden-Leeds<br>Co.<br>(Kierny, N. Jersey)<br>Ontario<br>Region IX       | CA           | 11/8/73                             |                                        |                                            |
| Amchem Products<br>Ambler,<br>Region III                                | PA           | 9-20-73                             | 11-6-73                                | Dismissed                                  |
| Amchem Products<br>Co.<br>Ambler,<br>Region III                         | PA           | 8-16-73                             | 2-26-74                                | \$100                                      |
| Amchem Products<br>Ambler,<br>Region III                                | PA           | 10-1-74                             |                                        |                                            |
| American Ferti-<br>lizer & Chemical<br>Co.<br>Henderson,<br>Region VIII | CO           | 6/4/74                              | 9/28/74                                | \$2500                                     |
| American<br>Home Chem.<br>Indianapolis,<br>Region V                     | IN           | 1/22/74                             |                                        |                                            |
| American Home<br>Services<br>Indianapolis,<br>Region V                  | IN           | 11/23/73                            |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                             | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| American<br>Lubricants<br>Dayton,<br>Region V               | OH           | 3/26/74                             | 5/31/74                                | \$500                                      |
| Amvac Chemical<br>Corporation<br>Los Angeles,<br>Region IX  | CA           | 9/7/73                              | 7/11/74                                | \$11,500                                   |
| Amway Corp.<br>Ada,<br>Region V                             | MI           | 9/18/73                             |                                        |                                            |
| Anchor Labs<br>Burnsville,<br>Region V                      | MN           | 8/14/73                             | 9/28/73                                | \$1500                                     |
| Anchor<br>Laboratories<br>Inc.<br>St. Joseph,<br>Region VII | MO           | 8/27/74                             | 10/17/74                               | \$2400                                     |
| Anchor<br>Laboratories<br>St. Joseph,<br>Region VII         | MO           | 5/24/74                             | 7/11/74                                | \$1000                                     |
| The Andersons<br>Toledo,<br>Region V                        | OH           | 1/16/74                             | 5/20/74                                | \$900                                      |



APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| The Anderson<br>Chem. Co.<br>Kitchfield,<br>Region V     | MN           | 5/2/74                              |                                        |                                            |
| A-1 Root Co.<br>of Iowa<br>Council Bluffs,<br>Region VII | IA           | 10/22/74                            | 11/19/74                               | \$1650                                     |
| Anway Corp.<br>Ada,<br>Region V                          | MI           | 5/2/74                              |                                        |                                            |
| Applied<br>Biochemist<br>Mequon,<br>Region V             | WI           | 10/10/74                            |                                        |                                            |
| Apollo<br>Industries<br>Atlanta,<br>Region IV            | GA           | 11-2-73                             | 2-15-74                                | \$500                                      |
| Appolo Enter-<br>prises, Inc.<br>Pine Buff,<br>Region VI | AK           | 1/21/74                             | 8/19/74                                | \$850                                      |
| The Aquarium<br>Baltimore,<br>Region III                 | MD           | 10-21-74                            |                                        |                                            |
| Astor Exter-<br>minating Co.<br>Charlestown,<br>Region I | MA           | 6-28-74                             |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Astor Exter-<br>minating Co.<br>Charlestown,<br>Region I  | CT           |                                     |                                        |                                            |
| Avril Inc.<br>Reading,<br>Region III                      | PA           | 11-2-73                             | 2-6-74                                 | \$300                                      |
| Babco Chemical<br>Co., Inc.<br>Jacksonville,<br>Region IV | FL           | 11-2-73                             | 7-8-74                                 | \$1500                                     |
| Bacon Products<br>Co., Inc.<br>Chattanooga,<br>Region IV  | TN           | 2-5-74                              | 5-23-74                                | withdrawn                                  |
| Bargain City<br>Kansas City,<br>Region VII                | MO           | 11/5/73                             | 11/15/73                               | Dismissed                                  |
| Basic Chemical<br>Co.<br>Des Moines,<br>Region VII        | IA           | 9/5/73                              | 12/21/73                               | Dismissed                                  |
| B & G Equip.<br>Co.<br>Plumstead,<br>Region III           | PA           | 4-9-74                              | 7-19-74                                | \$800                                      |
| Baker and<br>Hamilton<br>San Francisco,<br>Region IX      | CA           | 9/7/73                              | 9/28/73                                | -0-                                        |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                      | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Balcom<br>Chemicals, Inc.<br>Greeley,<br>Region VIII | CO           | 11/1/74                             |                                        |                                            |
| Balcom<br>Chemical, Inc.<br>Greeley,<br>Region VIII  | CO           | 5/30/74                             |                                        |                                            |
| Ball<br>Industries<br>Los Angeles,<br>Region IX      | CA           | 6/28/74                             | 10/21/74                               | \$1000                                     |
| G.G. Bean,<br>Inc.<br>Brunswick,<br>Region I         | ME           | 11-5-74                             |                                        |                                            |
| Beaulieu<br>Chemical Co.<br>Stockton,<br>Region IX   | CA           | 9/7/73                              | 7/24/74                                | \$1500                                     |
| Beaver<br>Chemical Co.<br>Stockton,<br>Region IX     | CA           | 6/28/74                             |                                        |                                            |
| Beaver Chemical<br>Company<br>Stockton,<br>Region IX | CA           | 11/7/73                             | 11/26/73                               | -0-                                        |
| Bio Certa<br>New York,<br>Region II                  | NY           | 8-28-74                             |                                        |                                            |

| NAME<br>CITY<br><u>REGION</u>                                 | <u>STATE</u> | COMPLAINT<br>ISSUE<br><u>DATE</u> | DATE OF<br>FINAL<br><u>EPA ORDER</u> | E<br>AMOUNT OF<br>PENALTY OR<br>STATUS |
|---------------------------------------------------------------|--------------|-----------------------------------|--------------------------------------|----------------------------------------|
| Bio Certa<br>New York,<br>Region II                           | NY           | 8-7-74                            |                                      |                                        |
| Bio Certa<br>New York,<br>Region II                           | NY           | 8-30-74                           |                                      |                                        |
| Birko Chemical<br>Co.<br>Commerce City,<br>Region VIII        | CO           | 8/17/74                           | 9/19/74                              | Withdrawn                              |
| Blue White<br>Chemical Co.<br>Maryland Heights,<br>Region VII | MO           | 8/27/74                           | 11/22/74                             | \$420                                  |
| Bonewitz<br>Chemical Co.<br>Burlington,<br>Region VII         | IA           | 8/30/74                           | 10/1/74                              | \$1800                                 |
| B & G Products<br>Co.<br>St. Paul,<br>Region V                | MN           | 4/22/74                           |                                      |                                        |
| Borden Chemical<br>Co.<br>Marietta,<br>Region IV              | GA           | 10/23/74                          |                                      |                                        |
| Boron Oil<br>Co.<br>Cleveland,<br>Region V                    | OH           | 10/5/73                           | 1/25/74                              | \$500                                  |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| W.T. Boyles<br>Cincinnati,<br>Region V                         | OH           | 4/10/74                             |                                        |                                            |
| Bros. Century<br>21, Inc.<br>New Waterford,<br>Region V        | OH           | 3/21/74                             |                                        |                                            |
| Brulin &<br>Co., Inc.<br>Indianapolis,<br>Region V             | IN           | 3/6/74                              |                                        |                                            |
| BSAF<br>Wyandotte<br>Detroit,<br>Region V                      | MI           | 6/3/74                              |                                        |                                            |
| Buckingham Wax<br>New York,<br>Region II                       | NY           | 11-21-73                            |                                        |                                            |
| Cline Buckner,<br>Inc.<br>Cerritos,<br>Region IX               | CA           | 1/3/74                              | 3/26/74                                | \$750                                      |
| Burns-Biotec<br>Laboratories,<br>Inc.<br>Oakland,<br>Region IX | CA           | 5/8/73                              | 11/7/73                                | Dismissed                                  |
| Burris Chem.<br>Inc.<br>Charleston,<br>Region IV               | SC           | 9-1-74                              |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                        | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|--------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| The Bushnell<br>Co.<br>St. Paul,<br>Region V           | MN           | 4/10/74                             |                                        |                                            |
| Calgon Corp.<br>Pittsburgh,<br>Region III              | PA           | 6-15-73                             | 7-20-73                                | \$1500                                     |
| Calgon Corp.<br>St. Louis,<br>Region VII               | MO           | 6/27/74                             |                                        | Dismissed                                  |
| Calinventory<br>Corp.<br>Los Angeles,<br>Region IX     | CA           | 3/19/74                             | 8/28/74                                | \$1000                                     |
| Campbell<br>Chemicals Inc.<br>St. Louis,<br>Region VII | MO           | 11/15/74                            |                                        |                                            |
| Cantol Teck.<br>Div.<br>Philadelphia,<br>Region III    | PA           | 5-13-74                             | 7-5-74                                 | \$100                                      |
| Carajon<br>Chemical Co.<br>Fremont,<br>Region V        | MI           | 5/14/74                             |                                        |                                            |
| Carmel Chemical<br>Co.<br>Westfield,<br>Region V       | IN           | 9/4/73                              | 1/10/74                                | \$600                                      |



APPENDIX E, TABLE 1, (Continued)

| NAME<br>CITY<br>REGION                                   | STATE | COMPLAINT<br>ISSUE<br>DATE | DATE OF<br>FINAL<br>EPA ORDER | AMOUNT OF<br>PENALTY OR<br>STATUS                                      |
|----------------------------------------------------------|-------|----------------------------|-------------------------------|------------------------------------------------------------------------|
| Carp Chemical<br>Brooklyn,<br>Region II                  | NY    | 5-10-74                    | 8-7-74                        | \$800                                                                  |
| Carpenter Morton<br>Co.<br>Everett,<br>Region I          | MA    | 6-22-73                    | 2-5-74                        | \$750                                                                  |
| Castle Chemical<br>Co.<br>Savage,<br>Region V            | MN    | 3/11/74                    | 5/20/74                       | \$1500                                                                 |
| Cenco Med<br>Health Supply<br>Augusta,<br>Region IV      | GA    | 11-2-73                    | 2-15-74                       | \$1800                                                                 |
| Central Chem.Co.<br>Hagerstown<br>Region III             | MD    | 8-14-73                    | 3-20-74                       | Combined w/Com-<br>plaint issued<br>10/29/73; see<br>latter re penalty |
| Central Chem. Co.<br>Hagerstown<br>Region III            | MD    | 10-29-73                   | 3-20-74                       | \$1,150 (includes<br>disposition of<br>Complaint issued<br>8-14-73)    |
| Century Labs.,<br>Inc.<br>Shawnee Mission,<br>Region VII | KS    | 1/30/74                    | 1/30/74                       | \$200                                                                  |
| Century<br>Industries,<br>New Waterford,<br>Region V     | OH    | 3/28/74                    |                               |                                                                        |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                            | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Certified<br>Laboratories, Inc.<br>Sunnyvale,<br>Region IX | CA           | 11/21/73                            | 5/20/74                                | \$5000                                     |
| Cetylite<br>Industries<br>Long Island City,<br>Region II   | NY           | 9-7-73                              | 12-6-73                                | \$1500                                     |
| Champion<br>International<br>Kalamazoo,<br>Region V        | MI           | 11/1/74                             |                                        |                                            |
| Chapman<br>Chemical Co.<br>Jackson,<br>Region IV.          | MS           | 2-5-74                              |                                        |                                            |
| Chase<br>Products<br>Broadview,<br>Region V                | IL           | 11/23/73                            | 6/4/74                                 | \$750                                      |
| Chas. H.<br>Lilly Co.<br>Portland,<br>Region X             | OR           | 12/19/73                            | 6/18/73                                | \$1000                                     |
| Chas. H.<br>Lilly Co.<br>Portland,<br>Region X             | OR           | 12/19/73                            | 6/18/73                                | \$1000                                     |
| Cheesebrough<br>- Ponds<br>Chicago,<br>Region V            | IL           | 7/26/74                             |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u>        | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u>                                               |
|----------------------------------------------------------------|--------------|--------------------------------------------|----------------------------------------|------------------------------------------------------------------------------------------|
| Chemagro<br>Chemical Co.<br>Kansas City,<br>Region VII         | MO           | 9/20/74                                    |                                        |                                                                                          |
| Chem Clean<br>Inc.<br>Greenville,<br>Region IV                 | SC           | 2-5-74                                     | 6-3-74                                 | \$500                                                                                    |
| Chemed Corp.<br>Cincinnati,<br>Region V                        | OH           | 8/23/73                                    | 10/19/73                               | \$2500                                                                                   |
| Chemed Corp.<br>Sharonville,<br>Region V                       | OH           | 10/18/74                                   |                                        |                                                                                          |
| Chemex Industries<br>Tampa<br>Region IV                        | FL           | 11-2-73<br>11-2-73<br>(Two Com-<br>plaints |                                        | Complaints com-<br>bined with Com-<br>plaint issued<br>6-28-74; see<br>latter re penalty |
| Chemex Industries<br>Tampa<br>Region IV                        | FL           | 6-28-74                                    | 8-23-74                                | \$3,150 (includes<br>disposition of<br>Complaints issued<br>11-2-73                      |
| Chemical Comp.<br>Corp.<br>Jersey City,<br>Region II           | NJ           | 1-3-74                                     | 10-17-74                               | \$900                                                                                    |
| Chemical Pro-<br>cessors, Inc.<br>St. Petersburg,<br>Region IV | FL           | 2-5-74                                     | 8-25-74                                | \$300                                                                                    |
| Chemical Service<br>Baltimore,<br>Region III                   | MD           | 3-20-74                                    | 7-5-74                                 | \$1800                                                                                   |

APPENDIX E, TABLE 1, (Continued)

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|-----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Chem Lab<br>Products Inc.<br>Donney,<br>Region IX         | CA           | 9/7/73                              | 12/29/73                               | \$1750                                     |
| Chem Power, Inc.<br>Cedar Knolls,<br>Region II            | NJ           | 4-16-74                             |                                        |                                            |
| Chem. Power, Inc.<br>Cedar Knolls,<br>Region II           | NJ           | 4-16-74                             |                                        |                                            |
| Chemscope<br>Chemical Co.<br>Dallas,<br>Region VI         | TX           | 11/26/73                            |                                        |                                            |
| Chemola Corp.<br>Houston,<br>Region VI                    | TX           | 3/14/74                             |                                        |                                            |
| Chevron Chemical<br>Co.<br>Richmond,<br>Region IX         | CA           | 1/7/74                              |                                        | \$3000                                     |
| Ciba-Geigy<br>Omaha,<br>Region VII                        | NE           | 12/11/73                            | 4/4/74                                 | \$2000                                     |
| Cinccnitti<br>Melicon Chem<br>New Brunswick,<br>Region II | NJ           | 5-10-74                             | 9-21-74                                | \$1700                                     |

APPENDIX E, TABLE 1. (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Cincinnati<br>Milacron<br>Cincinnati,<br>Region V         | OH           | 9/27/74                             |                                        |                                            |
| Claire Mfg.<br>Co.<br>Chicago,<br>Region V                | IL           | 5/21/74                             |                                        |                                            |
| Clarence Boord<br>& Sons<br>Leon,<br>Region VII           | IA           | 8/21/73                             | 9/11/73                                | Dismissed                                  |
| H.A. Cole<br>Products Co.<br>Region IV                    |              | 8-7-74                              |                                        |                                            |
| Colorado<br>International<br>Los Angeles,<br>Region IX    | CA           | 6/21/74                             |                                        |                                            |
| Commerical &<br>Industrial<br>Childs,<br>Region III       | PA           | 7-12-74                             |                                        |                                            |
| Continental<br>Research Corp.<br>St. Louis,<br>Region VII | MO           | 9/6/74                              |                                        |                                            |
| Consan-<br>Pacific Corp.<br>Whittier,<br>Region IX        | CA           | 6/28/74                             |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                     | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-----------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Consan Pacific<br>Inc.<br>Whittier,<br>Region IX    | CA           | 11/8/73                             | 1/7/74                                 | \$4000                                     |
| Contract<br>Packaging<br>Norwalk,<br>Region VII     | IA           | 6/21/74                             | 9/10/74                                | \$400                                      |
| Copesan<br>Services, Inc.<br>Milwaukee,<br>Region V | WI           | 8/2/74                              |                                        |                                            |
| T.G. Copper &<br>Co.<br>Philadelphia,<br>Region III | PA           | 6-15-73                             | 7-20-73                                | \$250                                      |
| C.T. Cops.<br>System<br>Minneapolis,<br>Region V    | MN           | 10/29/74                            |                                        |                                            |
| Corenco Corp.<br>Tewksbury,<br>Region I             | MA           | 12-20-73                            | 3-21-74                                | \$700                                      |
| Coronado<br>Paint Co.<br>Edgewater,<br>Region IV    | FL           | 11-2-73                             | 2-15-74                                | \$2500                                     |
| Cotter & Co.<br>Chicago,<br>Region V                | IL           | 6/11/74                             |                                        |                                            |



APPENDIX E, TABLE 1, (Continued)

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|------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Crest Chem.<br>Co.<br>Oldsmar,<br>Region IV          | FL           | 10-30-73                            | 2-15-74                                | \$1600                                     |
| Crosby Forest<br>Prod. Co.<br>Picayune,<br>Region IV | MS           | 8-9-74                              |                                        |                                            |
| Cumberland<br>Mfg. Co.<br>Nashville,<br>Region IV    | TN           | 7-5-74                              |                                        |                                            |
| Cumberland<br>Mfg. Co.<br>Nashville,<br>Region IV    | TN           | 11-2-73                             | 2-15-74                                | \$450                                      |
| Frank J.<br>Curran Co.<br>Downers Grove,<br>Region V | IL           | 2/21/74                             |                                        |                                            |
| Frank J.<br>Curran Co.<br>Downers Grove,<br>Region V | IL           | 9/18/73                             | 12/5/73                                | \$450                                      |
| Custom Chemi-<br>cides<br>Berkeley,<br>Region IX     | CA           | 11/8/73                             |                                        | Dismissed                                  |
| Dallas<br>Laboratories<br>Region VI                  | TX           | 9/28/73                             | 11/26/73                               | \$300                                      |

APPENDIX E, TABLE 1, (Continued)

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|-----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Daly-Herring<br>Co.<br>Kinston,<br>Region IV              | NC           | 11-2-73                             | 2-15-74                                | \$1500                                     |
| M.J. Daly,<br>Inc.<br>Ludlow,<br>Region IV                | KY           | 10/23/74                            |                                        |                                            |
| Alben Daniel<br>Corp.<br>Washington,<br>Region III        | D.C.         | 7-16-74                             | 10-4-74                                | \$2300                                     |
| Daniels, Inc.<br>Webster,<br>Region I                     | MA           | 6-22-73                             | 8-15-73                                | \$150                                      |
| Davies-<br>Young Co.<br>Maryland Heights,<br>Region VII   | MO           | 5/18/73                             | 7/12/73                                | \$1250                                     |
| Davis Manu-<br>facturing Co.<br>San Antonio,<br>Region VI | TX           | 11/13/73                            | 3/14/74                                | \$600                                      |
| Davis Weil Mfg.<br>Co., Inc.<br>Memphis,<br>Region IV     | TN           | 2-5-74                              | 7-8-74                                 | \$300                                      |
| F & W Derring<br>Service<br>Middletown,<br>Region II      | NY           | 5-21-74                             |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

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|-----------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Desna Corp.<br>Carson,<br>Region IX                 | CA           | 3/19/74                             | 5/24/74                                | \$500                                      |
| Detroit Vet<br>Supply<br>Detroit,<br>Region V       | MI           | 5/21/74                             |                                        |                                            |
| Dexol<br>Industriez<br>Torrance,<br>Region IX       | CA           | 3/19/74                             |                                        |                                            |
| Diamond Shamrock<br>Corp.<br>Brawley,<br>Region IX  | CA           | 1/3/74                              |                                        |                                            |
| Dickler Chem.<br>Co.<br>Philadelphia,<br>Region III | PA           | 11-23-73                            | 6-3-74                                 | \$2000                                     |
| J.J. Dill Co.<br>Kalamazoo,<br>Region V             | MI           | 7/1/74                              |                                        |                                            |
| Discwasher,<br>Inc.<br>Columbia,<br>Region VII      | MO           | 3/12/74                             | 5/17/74                                | \$250                                      |
| Dolphin Paint<br>& Chem.<br>Toledo,<br>Region V     | OH           | 3/11/74                             |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

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|-------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Douglas Chemical<br>Co.<br>Liberty,<br>Region VII     | MO           | 8/22/73                             | 9/19/73                                | \$600                                      |
| Drackett<br>Products<br>Cincinnati,<br>Region V       | OH           | 9/20/73                             | 2/22/74                                | Dismissed                                  |
| Dragon Chemical<br>Corp.<br>Roanoke,<br>Region III    | VA           | 9-28-73                             | 12-13-73                               | \$500                                      |
| Dune Company<br>Calapatria,<br>Region IX              | CA           | 1/28/74                             | 4/9/74                                 | \$5000                                     |
| The Dune )<br>Company<br>Calipatria,<br>Region IX     | CA           | 5/8/74                              | 9/13/74                                | \$2000                                     |
| E. I. DuPont<br>Co.<br>Wilmington,<br>Region III      | DE           | 2-21-74                             | 8-23-74                                | \$3200                                     |
| Durham Drug<br>Products Co.<br>Comanche,<br>Region VI | TX           | 6/28/74                             | 8/19/74                                | \$2500                                     |
| Dymon, Inc.<br>Shawnee Mission,<br>Region VII         | KS           | 11/20/74                            |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                    | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Dystatic Corp.<br>Redwood City,<br>Region IX       | CA           | 3/29/74                             | 8/6/74                                 | Dismissed                                  |
| Eagle Exterminating<br>Philadelphia,<br>Region III | PA           | 10-21-74                            |                                        |                                            |
| Eastern Labs<br>Vineland,<br>Region II             | NJ           | 6-17-74                             |                                        |                                            |
| Eastern Shore Labs.<br>Laurel,<br>Region III       | DE           | 4-19-74                             |                                        |                                            |
| J.T. Eaton & Co.<br>Cleveland,<br>Region V         | OH           | 6/28/74                             |                                        |                                            |
| Ecco Chemicals, Inc.<br>Dallas,<br>Region VI       | TX           | 2/1/74                              | 7/26/74                                | \$1650                                     |
| Echard Drugs<br>Clearwater,<br>Region IV           | FL           | 11-2-73                             | 2-15-74                                | \$1500                                     |
| J.C. Echlrich Co.<br>Reading,<br>Region III        | PA           | 8-14-73                             | 11-6-73                                | \$100                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                      | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Edco Chem.<br>Co., Inc.<br>Columbia,<br>Region IV    | SC           | 7-5-74                              | 8-19-74                                | \$2300                                     |
| Ecological<br>Specialty<br>Clifton,<br>Region II     | NJ           | 1-28-74                             | 4-15-74                                | \$500                                      |
| Economy<br>Products Co.<br>Shenandoah,<br>Region VII | IA           | 9/20/74                             |                                        |                                            |
| Edwards-<br>Councilor<br>Norfolk,<br>Region III      | VA           | 9-19-73                             |                                        |                                            |
| Elanco<br>Products Co.<br>Indianapolis,<br>Region V  | IN           | 2-20-74                             |                                        |                                            |
| Elanco<br>Products<br>Indianapolis,<br>Region V      | IN           | 7-6-73                              | 9-4-73                                 | \$1250                                     |
| Elco Mfg. Co.<br>Sharpsburg,<br>Region III           | PA           | 2-26-74                             |                                        |                                            |
| Electro<br>Film, Inc.<br>N. Hollywood,<br>Region IX  | CA           | 3/29/74                             | 5/24/74                                | \$1000                                     |



APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                       | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| 8 in 1 Pet<br>Products<br>Brentwood<br>Region II      | NY           | 1-3-74                              | 4-11-74                                | \$500                                      |
| Empire<br>Chemical Co.<br>Los Angeles,<br>Region IX   | CA           | 3/19/74                             | 4/29/74                                | \$750                                      |
| Empire<br>Manufacturing<br>Kansas City,<br>Region VII | MO           | 7/3/74                              | 9/12/74                                | \$250                                      |
| Eng-Skill<br>San Francisco,<br>Region IX              | CA           | 6/28/74                             | 9/16/74                                | Dismissed                                  |
| Enterprise<br>Paint<br>Chicago,<br>Region V           | IL           | 5/21/74                             |                                        |                                            |
| Environment<br>2000<br>Denison,<br>Region VII         | IA           | 9/10/73                             | 10/12/73                               | \$1500                                     |
| Erbrick<br>Products<br>Indianapolis,<br>Region V      | IN           | 8/14/73                             | 10/16/73                               | \$550                                      |
| Exxon Chemical<br>Co.<br>Houston,<br>Region VI        | TX           | 9/13/73                             | 11/26/73                               | \$500                                      |

APPENDIX E, TABLE 1, (Continued)

| NAME<br>CITY<br>REGION                                        | STATE | COMPLAINT<br>ISSUE<br>DATE | DATE OF<br>FINAL<br>EPA ORDER | AMOUNT OF<br>PENALTY OR<br>STATUS |
|---------------------------------------------------------------|-------|----------------------------|-------------------------------|-----------------------------------|
| Farmcraft Inc.<br>Tigard,<br>Region X                         | OR    | 7/10/74                    |                               |                                   |
| Farmland<br>Industries, Inc.<br>Waco,<br>Region VI            | TX    | 7/9/73                     | 9/4/73                        | \$250                             |
| Farmers<br>Seed & Nursery<br>Faribault,<br>Region V           | MN    | 9/18/73                    | 1/4/74                        | \$1000                            |
| Farmers Union<br>Central Exchange<br>S. St. Paul,<br>Region V | MN    | 4/17/74                    |                               |                                   |
| Fasey &<br>Bestoff<br>Edgewater,<br>Region II                 | NJ    | 2-5-74                     | 9-24-74                       | \$2000                            |
| Fasey & Bestoff<br>Edgewater,<br>Region II                    | NJ    | 2-5-74                     | 9-24-74                       | \$600                             |
| FCX Farm<br>Chem. Plant<br>Sumter,<br>Region IV               | SC    | 11-2-73                    | 2-15-74                       | \$900                             |
| Federal<br>Chemical<br>Columbus,<br>Region V                  | OH    | 10/16/73                   | 2/25/74                       | \$700                             |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                             | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Federal<br>Chemical Co.<br>Indianapolis,<br>Region V        | IN           | 3/11/74                             |                                        |                                            |
| Federal<br>Chemical Co.<br>Louisville,<br>Region VII        | KY           | 8/27/74                             |                                        |                                            |
| Federal Chemical<br>Co.<br>Omaha,<br>Region VII             | NE           | 11/5/73                             | 12/11/73                               | \$3000                                     |
| Federal Int.<br>Chemicals<br>Milwaukee,<br>Region V         | WI           | 1/17/74                             | 2/15/74                                | \$1250                                     |
| Charles<br>Finley<br>Chicago,<br>Region V                   | IL           | 6/11/74                             |                                        |                                            |
| FMC Corp.<br>(Niagara Chem. Div.)<br>Richmond,<br>Region IX | CA           | 1/28/74                             | 6/18/74                                | \$2000                                     |
| Franklin<br>Labs<br>Denver,<br>Region VIII                  | CO           | 9/18/74                             |                                        |                                            |
| Fuller Brush<br>Co.<br>East Hartford,<br>Region I           | CT           | 4-10-74                             | 8-23-74                                | \$4000                                     |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                       | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-----------------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Fuller Systems,<br>Inc.<br>Woburn,<br>Region I                        | MA           | 6-22-73                             | 8-22-73                                | \$650                                      |
| Fults<br>Chemical Inc.<br>Tulane,<br>Region IX                        | CA           | 5/8/73                              | 6/18/73                                | \$2000                                     |
| GAP Corp.<br>Chattanooga,<br>Region IV                                | TN           | 11-2-73                             | 2-15-74                                | \$750                                      |
| Gateway<br>Chemical Co.<br>Kansas City,<br>Region VII                 | MO           | 5/3/74                              | 6/17/74                                | \$3000                                     |
| Geisler Pet<br>Products<br>Omaha,<br>Region VII                       | NE           | 9/20/74                             | 10/17/74                               | \$5000                                     |
| General Blending<br>Co.<br>Jacksonville,<br>Region IV                 | FL           | 11-2-73                             | 5-9-74                                 | withdrawn                                  |
| General Blending<br>Co.<br>Jacksonville,<br>Region IV                 | FL           | 11-2-73                             | 6-3-74                                 | \$50                                       |
| General<br>Packaging and<br>Chemicals Co.<br>Union City,<br>Region IX | CA           | 11/8/73                             |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Georgia Pacific Corp.<br>City of Commerce,<br>Region IX   | CA           | 11/8/73                             | 12/29/73                               | Dismissed                                  |
| Gillette Co.<br>Boston,<br>Region I                       | MA           | 10-25-74                            |                                        | Withdrawn                                  |
| Givaudan Corp.<br>Clifton,<br>Region II                   | NJ           | 8-5-74                              |                                        |                                            |
| Globe Chemicals<br>Toledo,<br>Region V                    | OH           | 5/9/74                              |                                        |                                            |
| H. Clay Glover<br>Toms River,<br>Region II                | NJ           | 2-5-74                              | 4-26-74                                | \$2000                                     |
| H. Clay Glover<br>Toms River,<br>Region II                | NJ           | 12-26-73                            | 4-26-74                                | \$2000                                     |
| Good Way<br>Insecticide<br>Arlington Heights,<br>Region V | IL           | 11/25/74                            |                                        |                                            |
| R.L. Gould<br>Co.<br>St. Paul,<br>Region V                | MN           | 11/16/73                            |                                        |                                            |
| Great Lakes<br>Biochemical<br>Milwaukee,<br>Region V      | WI           | 3/6/74                              |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                               | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|---------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Great Lakes<br>Chemical Corp.<br>Eldorado,<br>Region VI       | AK           | 7/30/73                             | 11/26/73                               | \$1875                                     |
| Guardian Chemical<br>Company<br>North Hollywood,<br>Region IX | CA           | 11/8/73                             |                                        |                                            |
| Gulf Oil<br>Corp.<br>Jacksonville,<br>Region IV               | FL           | 7-8-74                              |                                        |                                            |
| Haag Labo-<br>ratories<br>Blue Island,<br>Region V            | IL           | 6/5/74                              |                                        |                                            |
| Hanlon Chemical<br>Co.<br>Kansas City,<br>Region VII          | MO           | 3/12/74                             | 6/14/74                                | \$300                                      |
| Harrison Oil<br>Co., Inc.<br>Milwaukee,<br>Region V           | WI           | 4/10/74                             |                                        |                                            |
| Hart Delta<br>Inc.<br>Barton Rouge,<br>Region VI              | LA           | 11/27/73                            | 1/15/74                                | \$800                                      |
| H.G. Hastings<br>Co.<br>Atlanta,<br>Region IV                 | GA           | 7-5-74                              | 8-19-74                                | \$500                                      |



APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Helena Chemical<br>Co.<br>Des Moines,<br>Region VII      | IA           | 9/5/73                              | 10/1/73                                | \$400                                      |
| Helena Chem.<br>Co.<br>West Helena,<br>Region VI         | AK           | 5/31/74                             | 9/11/74                                | \$10,000                                   |
| Hercules, Inc.<br>Brunswick,<br>Region IV                | GA           | 11-2-73                             | 2-15-74                                | \$1350                                     |
| Hilex Div.<br>Hunt Chemical Co.<br>St. Paul,<br>Region V | MN           | 12/16/73                            | 2/21/74                                |                                            |
| Hodel & Co.<br>San Francisco,<br>Region IX               | CA           | 5/28/74                             | 10/7/74                                | \$500                                      |
| J. L. Hoffman,<br>Inc.<br>Allentown,<br>Region III       | PA           | 2-26-74                             | 5-17-74                                | \$300                                      |
| J & L Hoffman<br>Allentown,<br>Region III                | PA           | 4-4-74                              | 5-17-74                                | \$300                                      |
| J.L. Hoffman,<br>Inc.<br>Allentown,<br>Region III        | PA           | 12-31-73                            | 5-17-74                                | \$300                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME</u><br><u>CITY</u><br><u>REGION</u>           | <u>STATE</u> | <u>COMPLAINT</u><br><u>ISSUE</u><br><u>DATE</u> | <u>DATE OF</u><br><u>FINAL</u><br><u>EPA ORDER</u> | <u>AMOUNT OF</u><br><u>PENALTY OR</u><br><u>STATUS</u> |
|-------------------------------------------------------|--------------|-------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| Holder Corp.<br>Huntington,<br>Region III             | WV           | 6-4-74                                          |                                                    |                                                        |
| Hollingshead<br>Corp<br>Camden,<br>Region II          | NJ           | 1-28-74                                         | 4-25-74                                            | \$600                                                  |
| Hooker Paint<br>Chicago,<br>Region V                  | IL           | 11/15/73                                        | 12/19/73                                           | \$350                                                  |
| Hortus Products<br>Co.<br>Newfinland,<br>Region II    | NJ           | 1-28-74                                         | 5-3-74                                             | \$50                                                   |
| E.F. Houghton<br>Morristown,<br>Region III            | PA           | 5-13-74                                         | withdrawn                                          | 7-22-74                                                |
| Howe<br>Chemical<br>Minneapolis,<br>Region V          | MN           | 6/3/74                                          |                                                    |                                                        |
| H & S Equip. &<br>Supply,<br>Shilbyville,<br>Region V | IN           | 11/18/74                                        |                                                    |                                                        |
| Hub States<br>Corp.<br>Indianapolis,<br>Region V      | IN           | 2/5/74                                          |                                                    |                                                        |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                    | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Hub States<br>Corp.<br>Indianapolis,<br>Region V   | IN           | 6/28/74                             |                                        |                                            |
| Huge Company<br>St. Louis,<br>Region VII           | MO           | 8/27/74                             |                                        |                                            |
| Humco Lab.<br>Inc.<br>Texarkana,<br>Region VI      | TX           | 9/12/74                             | 11/13/74                               | \$1600                                     |
| Hunt Chemicals,<br>Inc.<br>St. Paul,<br>Region V   | MN           | 4/26/74                             |                                        |                                            |
| Hyde Oil<br>Co.<br>Pipestone,<br>Region V          | MN           | 9/24/73                             | 12/4/73                                | \$500                                      |
| Hygrade Food<br>Products<br>Tacoma,<br>Region X    | WA           | 5/14/73                             | 7/2/73                                 | \$500                                      |
| Imoco-Gateway<br>Corp.<br>Baltimore,<br>Region III | MD           | 10-23-74                            |                                        |                                            |
| Inca-One<br>Corporation<br>Inglewood,<br>Region IX | CA           | 9/7/73                              | 12/29/73                               | \$750                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                         | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u>         | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-------------------------------------------------------------------------|--------------|---------------------------------------------|----------------------------------------|--------------------------------------------|
| Industrial Main-<br>tenance Corp.<br>Charlotte<br>Region IV             | NC           | 11-2-73<br>11-2-73<br>(Two Com-<br>plaints) | 7-9-74<br>7-9-74                       | \$1,500                                    |
| Independent Chem.<br>Co.<br>Gloucester City,<br>Region II               | NJ           | 3-22-74                                     | 5-14-74                                | \$600                                      |
| Indurall<br>Coatings, Inc.<br>Birmingham,<br>Region IV                  | AL           | 2-5-74                                      | 5-23-74                                | withdrawn                                  |
| Industrial<br>Colloids &<br>Chemicals, Inc.<br>Knoxville,<br>Region IV  | TN           | 7-5-74                                      | 8-19-74                                | \$2000                                     |
| International<br>Minerals & Chemical<br>Corp.<br>Mt. Ayr,<br>Region VII | IA           | 7/2/74                                      | 8/5/74                                 | \$3500                                     |
| International<br>Paint Co.<br>New York<br>Region II                     | NY           | 1-8-74                                      | 3-5-74                                 | \$500                                      |
| Interstate<br>Nurseries<br>Haniburg,<br>Region VII                      | IA           | 5/31/74                                     | 8/22/74                                | \$1200                                     |
| Iowa Paint<br>Mfg. Co.<br>Des Moines,<br>Region VII                     | IA           | 5/18/73                                     | 6/8/73                                 | \$250                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                              | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|--------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Irwin Willert<br>Co.<br>St. Louis,<br>Region VII             | MO           | 6/24/74                             | 9/11/74                                | \$350                                      |
| Jac Son<br>Company<br>Anaheim,<br>Region IX                  | CA           | 11/21/73                            |                                        |                                            |
| James Chemical<br>Co.<br>San Francisco,<br>Region IX         | CA           | 3/20/74                             | 5/20/74                                | Dismissed                                  |
| Jasco Chemical<br>Corporation<br>San Francisco,<br>Region IX | CA           | 9/7/73                              | 10/31/73                               | \$3000                                     |
| Jay Chemical<br>Co.<br>Clarksdale,<br>Region IV              | MS           | 11-2-73                             | 2-15-74                                | \$750                                      |
| Jirdon Agri-<br>cultural Chemicals<br>Morrill,<br>Region VII | NE           | 5/15/74                             | 9/25/74                                | \$1700                                     |
| Johnson<br>Chemical Ind.<br>Baltimore,<br>Region III         | MD           | 9-20-73                             | 12-18-73                               | \$500                                      |
| Johnson Chem.<br>Ind.<br>Brooklyn<br>Region II               | NY           | 11-2-73                             | 10-1-74                                | \$400                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                  | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|--------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Johnson Nursery<br>Dexter,<br>Region II          | NY           | 3-28-74                             | 8-9-74                                 | \$600                                      |
| S.C. Johnson<br>Racine,<br>Region V              | WI           | 6/25/74                             |                                        |                                            |
| Jomax, Inc.<br>Houston,<br>Region VI             | TX           | 7/19/73                             | 9/19/73                                | \$500                                      |
| N. Jonas Co.<br>Philadelphia,<br>Region III      | PA           | 9-28-73                             | 3-19-74                                | \$300                                      |
| Jones Chem.<br>Co.<br>Mobile,<br>Region IV       | AL           | 2-5-74                              | 5-9-74                                 | withdrawn                                  |
| L&A Juice Co.<br>Brooklyn,<br>Region II          | NY           | 9-24-74                             |                                        |                                            |
| Kay Dee<br>Feed Co.<br>Sioux City,<br>Region VII | IA           | 7/19/73                             | 1/24/74                                | \$2500                                     |
| Kay-Dee<br>Feed Co.<br>Sioux City,<br>Region VII | IA           | 5/3/74                              | 6/18/74                                | \$1100                                     |



APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                            | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Kel San<br>Products Co.<br>Knoxville,<br>Region IV         | TN           | 2-5-74                              | 6-2-74                                 | \$300                                      |
| Kemin<br>Industries<br>Des Moines,<br>Region VII           | IA           | 8/30/74                             |                                        |                                            |
| Kenco Che.<br>Mfg. Co., Inc.<br>Jacksonville,<br>Region IV | TN           | 7-5-74                              |                                        |                                            |
| Key Chemicals<br>Philadelphia,<br>Region III               | PA           | 8-17-73                             | 10-16-73                               | \$100                                      |
| King Castle<br>Inc.<br>Marion,<br>Region VII               | IA           | 5/3/74                              | 10/9/74                                | \$500                                      |
| King Castle,<br>Inc.<br>Marion,<br>Region VII              | IA           | 9/10/73                             | 10/16/73                               | \$500                                      |
| Kirsto Co.<br>Lansing,<br>Region V                         | MI           | 4/29/74                             |                                        |                                            |
| Knox Ferti-<br>lizer Co.<br>Knox,<br>Region V              | IN           | 8/23/73                             | 10/31/73                               | \$375                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                               | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-------------------------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Koos, Inc.<br>Kenosha,<br>Region V                                            | WI           | 1/29/74                             | 5/31/74                                | \$500                                      |
| Koos, Inc.<br>Kenosha,<br>Region V                                            | WI           | 11/18/74                            |                                        |                                            |
| KRC Research<br>Corp.<br>Morristown,<br>Region II                             | NJ           | 1-28-74                             | 3-12-74                                | Dismissed                                  |
| S.S. Kresge<br>Co.<br>Sparks,<br>Region IX                                    | NV           | 11/21/73                            | Dismissed                              | 8/22/74                                    |
| Ky. By-Products<br>Corp.<br>Louisville,<br>Region IV                          | KY           | 11-2-73                             | 6-3-74                                 | \$300                                      |
| Lambert-Kay<br>Division of<br>Carter-Wallace<br>Inc.<br>Oakland,<br>Region IX | CA           | 9/7/73                              | 10/16/73                               | \$3500                                     |
| Lawn House<br>Products<br>Milwaukee,<br>Region V                              | WI           | 6/28/74                             |                                        |                                            |
| Lebanon Chemical<br>Lebanon,<br>Region III                                    | PA           | 10-10-74                            |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u>             |
|----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------------------|
| Leffingwell<br>Chemical Co.<br>Los Angeles,<br>Region IX | CA           | 6/28/74                             | 11/6/74                                | \$4000                                                 |
| Leffingwell<br>Chemical Co.<br>Brea,<br>Region IX        | CA           | 5/8/73                              | 6/21/73                                | \$1000                                                 |
| Leisure Line<br>Prod.<br>Central Islip,<br>Region II     | NY           | 4-29-74                             | 7-31-74                                | \$150                                                  |
| E.H.Leitte Co<br>Lake Elmo<br>Region V                   | MN           | 1-16-74<br>1-25-74                  | (4-3-74                                | \$500 (comprises<br>disposition of<br>both Complaints) |
| Lenter<br>Enterprises<br>Bloomfield Hills,<br>Region V   | MI           | 5/14/74                             |                                        |                                                        |
| Leonard Co.<br>St. Louis,<br>Region VII                  | MO           | 9/5/74                              |                                        |                                                        |
| Lerro's Soap<br>& Chem.<br>Philadelphia,<br>Region III   | PA           | 6-27-74                             |                                        |                                                        |
| Letek Prod.<br>Corp.<br>Chattanooga,<br>Region IV        | TN           | 11-20-73                            | 2-15-74                                | \$1000                                                 |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                            | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Lewis Marchi<br>Candle<br>Newark,<br>Region II             | NJ           | 6-17-74                             |                                        |                                            |
| Liteweight<br>Products Co.<br>Kansas City,<br>Region VII   | MO           | 9/5/74                              | 10/22/74                               | \$600                                      |
| Lithuim Corp.<br>of America<br>Bessimer City,<br>Region IV | NC           | 11-2-73                             | 5-23-74                                | withdrawn                                  |
| Lorenz Chemical<br>Co.<br>Omaha,<br>Region VII             | NE           | 9/28/73                             | 11/28/73                               | \$3500                                     |
| Los Angeles<br>Chemical Co.<br>Los Angeles,<br>Region IX   | CA           | 6/28/74                             |                                        |                                            |
| Lowman Co.,<br>Waterloo,<br>Region V                       | IN           | 4/10/74                             |                                        |                                            |
| Lu Bar<br>Company<br>Kansas City,<br>Region VII            | MO           | 3/15/74                             | 4/11/74                                | \$250                                      |
| Luminall Paints<br>Newark,<br>Region II                    | NJ           | 5-23-74                             | 9-21-74                                | \$450                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                    | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Luster Leaf<br>Prod. Inc.<br>Atlanta,<br>Region IV | GA           | 11-2-73                             | 2-15-74                                | \$200                                      |
| Lystads,<br>Inc.<br>Grand Forks,<br>Region VIII    | ND           | 2/11/74                             |                                        |                                            |
| M.R. McClelland<br>& Sons<br>Tacoma,<br>Region X   | WA           | 5/7/73                              | 7/2/73                                 | \$100                                      |
| McConnon<br>& Co.<br>Winona,<br>Region V           | MN           | 6/20/74                             |                                        |                                            |
| Kerr-McGee<br>Chem. Corp.<br>Orlando,<br>Region IV | FL           | 7-8-74                              |                                        |                                            |
| McGraw-<br>Edison<br>Albion,<br>Region V           | MI           | 9/18/73                             |                                        |                                            |
| McKesson<br>Chemical Co.<br>Portland,<br>Region X  | OR           | 4/17/74                             | 6/20/74                                | \$1000                                     |
| Madison<br>Chemical<br>Madison,<br>Region V        | IN           | 6/4/74                              |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                             | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Magnolia Chem.<br>Co., Inc.<br>Dallas,<br>Region VI         | TX           | 8/27/74                             |                                        |                                            |
| Magnolia Ferti-<br>lizer Co.<br>Seattle,<br>Region X        | WA           | 1/29/74                             | 4/3/74                                 | \$1000                                     |
| Maintenance<br>Eng. Corp.<br>Houston,<br>Region VI          | TX           | 1/21/74                             | 3/19/74                                | \$800                                      |
| Mallinckrodt<br>Chemicals Works<br>St. Louis,<br>Region VII | MO           | 9/20/74                             |                                        |                                            |
| Malincroft Corp<br>Trenton,<br>Region II                    | NJ           | 1-15-74                             | 4-26-74                                | \$3600                                     |
| Mangel<br>Scheureman<br>Philadelphia,<br>Region III         | PA           | 11-2-73                             | 1-30-74                                | Dismissed                                  |
| Marenco, Inc.<br>Springfield,<br>Region VII                 | MO           | 5/18/73                             | 1/14/74                                | \$500                                      |
| Andrew M.<br>Martin Co.<br>Torrance,<br>Region IX           | CA           | 5/28/74                             |                                        |                                            |



APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                      | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| R&E Martin<br>Philadelphia,<br>Region III                            | PA           | 6-28-73                             | 8-9-73                                 | \$75                                       |
| Master<br>Laboratories<br>Beaver Falls,<br>Region III                | PA           | 7-19-74                             |                                        |                                            |
| Dr. Mayfield<br>Labs.<br>Charles City,<br>Region VII                 | IA           | 3/12/74                             | 6/4/74                                 | \$300                                      |
| Metallic Coating<br>Co.<br>Carpentersville,<br>Region V              | IL           | 10/23/74                            |                                        |                                            |
| Middlebrook<br>Lancaster<br>Brooklyn,<br>Region II                   | NY           | 5-10-74                             | 8-22-74                                | \$5000                                     |
| Mid State<br>Chemical & Supply<br>Corp.<br>Indianapolis,<br>Region V | IN           | 10/23/74                            |                                        |                                            |
| Middle States<br>Oil Co.<br>Cleveland,<br>Region V                   | OH           | 1/29/74                             |                                        |                                            |
| Midwestern<br>Wine Makers<br>Cedar Falls,<br>Region VII              | IA           | 9/5/73                              | 10/12/73                               | \$300                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                            | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Mihelich<br>Nurseries<br>Warren,<br>Region V               | MI           | 3/13/74                             |                                        |                                            |
| Miller Chem.<br>& Fert. Corp.<br>Hanover,<br>Region III    | PA           | 9-20-73                             | 12-13-73                               | \$150                                      |
| Misco Int'l<br>Chemicals<br>Wheeling,<br>Region V          | IL           | 4/5/74                              |                                        |                                            |
| Misco Int.<br>Chem., Inc.<br>Wheeling,<br>Region V         | IL           | 1/16/74                             |                                        |                                            |
| Misco Products<br>Reading,<br>Region III                   | PA           | 8-14-73                             | 11-6-73                                | \$250                                      |
| Misco Products<br>Reading,<br>Region III                   | PA           | 7-10-74                             | 11-18-74                               | \$2000                                     |
| Mission-<br>Kleensweep<br>Los Angeles,<br>Region IX        | CA           | 5/2/74                              |                                        |                                            |
| Missouri<br>Chemical Co.<br>Shawnee Mission,<br>Region VII | KS           | 1/29/74                             | 4/4/74                                 | \$900                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME</u><br><u>CITY</u><br><u>REGION</u>       | <u>STATE</u> | <u>COMPLAINT</u><br><u>ISSUE</u><br><u>DATE</u> | <u>DATE OF</u><br><u>FINAL</u><br><u>EPA ORDER</u> | <u>AMOUNT OF</u><br><u>PENALTY OR</u><br><u>STATUS</u> |
|---------------------------------------------------|--------------|-------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| M&M Chem. Sales Corp.<br>Quincy,<br>Region I      | MA           | 12-14-73                                        | 7-22-74                                            | \$1000                                                 |
| Mobile Paint Mfg. Co.<br>Mobile,<br>Region IV     | AL           | 11-2-73                                         | 2-15-74                                            | \$750                                                  |
| Mogul Corp.<br>Arlington,<br>Region VI            | TX           | 8/13/73                                         | 9/24/73                                            | \$2000                                                 |
| Mo-Kansas Chem. Co.<br>Kansas City,<br>Region VII | MO           | 3/12/74                                         | 4/11/74                                            | \$250                                                  |
| Mollen Chem. Co.<br>Philadelphia,<br>Region III   | PA           | 2-26-74                                         | 8-23-74                                            | \$2000                                                 |
| Momar, Inc.<br>Atlanta,<br>Region IV              | GA           | 11-2-73                                         | 2-15-74                                            | \$700                                                  |
| Momar, Inc.<br>Atlanta,<br>Region IV              | GA           | 11-2-73                                         | 2-15-74                                            | \$2000                                                 |
| Mongram Industries<br>Los Angeles,<br>Region IX   | CA           | 5/28/74                                         |                                                    |                                                        |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                            | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Monogram Industries,<br>Inc.<br>Los Angeles,<br>Region IX  | CA           |                                     | 9/7/73                                 | 12/12/73<br>Dismissed<br>no violation      |
| Montgomery<br>Ward<br>St. Paul,<br>Region V                | MN           | 8/23/73                             |                                        |                                            |
| Morgan<br>Gallacher Inc.<br>San Francisco,<br>Region IX    | CA           | 6/28/74                             | 11/14/74                               | \$1000                                     |
| Monsey Products<br>Co.<br>Kemberton,<br>Region III         | PA           | 2-26-74                             | 5-20-74                                | \$1200                                     |
| Mortemoth<br>Chem. Labs<br>Milwaukee,<br>Region V          | WI           | 3/5/74                              |                                        |                                            |
| Morton<br>Pharmaceuticals<br>Inc.<br>Memphis,<br>Region IV | TN           | 7-5-74                              |                                        |                                            |
| L.A. Mosher<br>Co., Inc.<br>Atlanta,<br>Region IV          | GA           | 11-2-73                             | 2-15-74                                | \$500                                      |
| Murd Company<br>Philadelphia,<br>Region III                | PA           | 2-26-74                             | 5-16-74                                | \$100                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                                  | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| National Airtrol<br>Passaic,<br>Region II                                        | NJ           | 4-19-74                             | 7-22-74                                | \$800                                      |
| National Bird<br>Control Labs<br>Skokie,<br>Region V                             | IL           | 12/17/73                            |                                        |                                            |
| National<br>Chemsearch<br>Corp.<br>Sunnyvale,<br>Region IX                       | CA           | 11/21/73                            | 5/20/74                                | \$5000                                     |
| National<br>Laboratories<br>Division of Sekan<br>Corp.<br>Parsons,<br>Region VII | KS           | 5/15/74                             | 7/17/74                                | \$350                                      |
| National Milling<br>Philadelphia,<br>Region III                                  | PA           | 3-15-74                             | 7-2-74                                 | \$250                                      |
| National<br>Scent Co.<br>Garden Grove,<br>Region IX                              | CA           | 9/7/73                              | 1/5/74                                 | \$1500                                     |
| National<br>Scientific Co.<br>Cleveland,<br>Region V                             | OH           | 4/22/74                             |                                        |                                            |
| Navy Brand<br>Mfg. Co.<br>St. Louis,<br>Region VII                               | MO           |                                     | 6/28/74                                | \$900                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                      | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Nease Chem. Co.<br>State College,<br>Region III      | PA           |                                     |                                        |                                            |
| Nicole Dorea,<br>Inc.<br>Gordonville,<br>Region III  | VA           | 3-20-74                             |                                        |                                            |
| Nixon Feeds<br>Div. Con Agra<br>Omaha,<br>Region VII | NE           | 9/4/73                              | 10/12/73                               | \$1300                                     |
| Noma-World<br>Wide<br>Chicago,<br>Region V           | IL           | 6/20/74                             |                                        |                                            |
| Nordon<br>Laboratories<br>Lincoln,<br>Region VII     | NE           | 11/25/74                            |                                        |                                            |
| Northern<br>Instruments<br>St. Paul,<br>Region V     | MN           | 11/18/74                            |                                        |                                            |
| Northrup, King<br>& Co.<br>Helena,<br>Region VIII    | MT           | 7/31/73                             | 6/17/73                                | \$300                                      |
| Nottingham<br>Co.<br>Atlanta,<br>Region IV           | GA           | 9/19/74                             |                                        |                                            |



APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Nott Manu-<br>facturing<br>Pleasant Valley<br>Region II  | NY           | 10-12-73                            | 11-28-73                               | \$2000                                     |
| Nubrite Chem. Co.<br>Taunton,<br>Region I                | MA           | 8-1-73                              | 10-15-73                               | \$500                                      |
| Fuller-<br>O'Brien Co.<br>S. San Francisco,<br>Region IX | CA           | 3/19/74                             |                                        | \$3000                                     |
| Oil Kraft,<br>Inc.<br>Cincinnati,<br>Region V            | OH           | 5/29/74                             |                                        |                                            |
| Oil Speciality<br>Brooklyn,<br>Region II                 | NY           | 5-9-74                              |                                        |                                            |
| Old Fox Chem.<br>Co.<br>Providence,<br>Region I          | RI           | 10-1-73                             | 1-22-74                                | \$200                                      |
| Olympic Stain<br>Co.<br>Seattle,<br>Region X             | WA           | 4/8/74                              | 5/29/74                                | \$800                                      |
| Pacemaker<br>Corp.<br>Portland,<br>Region X              | OR           | 5/15/73                             | 7/2/73                                 | \$500                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Pacific<br>Supply Corp.<br>Portland,<br>Region X         | OR           | 9/19/74                             |                                        |                                            |
| Packaging<br>Unlimited<br>Los Angeles,<br>Region IX      | CA           | 3/19/74                             |                                        |                                            |
| Pantry Pride, Inc.<br>Philadelphia,<br>Region III        | PA           | 4-23-74                             |                                        |                                            |
| Para Laboratories<br>Hempstead,<br>Region II             | NY           | 10-12-73                            | 7-18-74                                | \$1250                                     |
| Parker Engineered<br>Chem.<br>High Point,<br>Region IV   | NC           | 5-21-73                             | 11-1-73                                | \$1000                                     |
| Parrot Chemical<br>Co.<br>Stanford,<br>Region I          | CT           | 3-21-74                             | 5-6-74                                 | 50                                         |
| Patio Products<br>Co.<br>Corwells Heights,<br>Region III | PA           | 9-3-74                              |                                        |                                            |
| Patterson<br>Chemical Co.<br>Kansas City,<br>Region VII  | MO           | 1/29/74                             | 3/4/74                                 | \$200                                      |

APPENDIX E, TABLE 1, (Continued)

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|---------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Paxton<br>Processing<br>Paxton,<br>Region V       | IL           | 9/18/73                             | 11/2/73                                | \$425                                      |
| PBI Gordon<br>Corp.<br>Kansas City,<br>Region VII | KS           | 9/20/74                             | 11/1/74                                | \$3024                                     |
| Pearson & Co.<br>Mobile,<br>Region IV             | AL           | 11-2-73                             |                                        |                                            |
| Pearson & Co.<br>Mobile,<br>Region IV             | AL           | 11-2-73                             |                                        |                                            |
| Pearson & Co.<br>Mobile,<br>Region IV             | AL           | 11-2-73                             |                                        |                                            |
| Pecora Corp.<br>Harleysville,<br>Region III       | PA           | 6-29-73                             | 7-20-73                                | \$75                                       |
| Michel &<br>Pelton<br>Emeryville,<br>Region IX    | CA           | 3/12/74                             | 10/31/74                               |                                            |
| Pen Kote<br>Paint Co.<br>Pensacola,<br>Region IV  | FL           | 8-7-73                              | 4-25-74                                | \$500                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                          | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|--------------------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Pennyfeather<br>Corp.<br>Greenville,<br>Region III                       | DE           | 6-20-74                             |                                        |                                            |
| Performance<br>Products<br>St. Louis,<br>Region VII                      | MO           | 9/4/73                              | 11/6/73                                | \$250                                      |
| Perk Products<br>Co.<br>Nashville,<br>Region IV                          | TN           | 7-8-74                              |                                        |                                            |
| Pfingst &<br>Company<br>New York,<br>Region II                           | NY           | 7-27-73                             | 8-1-73                                 | \$1000                                     |
| Physicians &<br>Hospitals Supply<br>Co.<br>Minneapolis,<br>Region V      | MN           | 4/29/74                             |                                        |                                            |
| Plantables Corp.<br>Div. Thompson<br>Hayward<br>Tommonium,<br>Region III | MD           | 4-8-74                              | 6-3-74                                 | \$500                                      |
| Planters<br>Chemical Co.<br>Norfolk,<br>Region III                       | VA           | 9-28-73                             | 12-18-73                               | \$250                                      |
| Plunkett<br>Chemical Co.<br>Chicago,<br>Region V                         | IL           | 5/9/74                              |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| NAME<br>CITY<br>REGION                                          | STATE | COMPLAINT<br>ISSUE<br>DATE | DATE OF<br>FINAL<br>EPA ORDER | AMOUNT OF<br>PENALTY OR<br>STATUS |
|-----------------------------------------------------------------|-------|----------------------------|-------------------------------|-----------------------------------|
| Potomac Rose<br>Society<br>Wash., DC<br>Region III              | DC    | 2-2-74                     |                               |                                   |
| Proctor &<br>Gamble<br>Kansas City,<br>Region VII               | KS    | 11/5/73                    | 11/15/73                      | \$1500                            |
| Progress<br>Paint Mfg.<br>Co., Inc.<br>Louisville,<br>Region IV | KY    | 7-5-74                     | 8-19-74                       | \$1680                            |
| Pueblo Chemical<br>& Supply Co.<br>Garden City,<br>Region VII   | KS    | 5/17/74                    | 6/6/74                        | Dismissed                         |
| Pur-O-Zone<br>Chemical Co. Inc.<br>Lawrence,<br>Region VII      | KS    | 6/26/74                    | 7/31/74                       | \$500                             |
| Q-Pak Corp<br>Newark,<br>Region II                              | NJ    | 1-3-74                     | 3-20-74                       | \$600                             |
| Quinn Drug &<br>Chemical Co.<br>Greenwood,<br>Region IV         | MS    | 11-2-73                    | 2-15-74                       | \$500                             |
| Quinn Drug &<br>Chemical Co.<br>Greenwood,<br>Region IV         | MS    | 11-2-73                    | 2-15-74                       | \$250                             |

APPENDIX E, TABLE 1, (Continued)

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|---------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Quinn Drug &<br>Chemical Co.<br>Greenwood,<br>Region IV | MS           | 11-2-73                             | 2-15-74                                | \$500                                      |
| Quinn Drug<br>& Chemical Co.<br>Greenwood,<br>Region IV | MS           | 11-2-73                             | 2-15-74                                | \$250                                      |
| Research<br>Products Co.<br>Salina,<br>Region VII       | KS           | 6/21/74                             | 7/18/74                                | \$1000                                     |
| Residex Corp.<br>New York<br>Region II                  | NY           | 4-15-74                             | 5-31-74                                | \$500                                      |
| Rigo Chemical<br>Co.<br>Nashville,<br>Region IV         | TN           | 2-5-74                              | 6-2-74                                 | \$500                                      |
| Rite-Off<br>Plainview,<br>Region II                     | NY           | 8-5-74                              | 10-17-74                               | \$1980                                     |
| Ritter Company<br>New York,<br>Region II                | NY           | 5-25-73                             | 7-19-73                                | \$5000                                     |
| RMC Products<br>Co.<br>Fort Dodge,<br>Region VII        | IA           | 10/16/74                            |                                        |                                            |



APPENDIX E, TABLE 1, (Continued)

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|---------------------------------------------------------|--------------|-------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| G.S. Robbins<br>& Co.<br>St. Louis,<br>Region VII       | MO           | 10/16/74                                        |                                                    |                                                        |
| Rochester<br>Germicide<br>New Orleans,<br>Region VI     | LA           | 7/24/73                                         | 9/4/73                                             | \$750                                                  |
| Jay Rodgers<br>Co.<br>Detroit,<br>Region V              | IL           | 11/25/74                                        |                                                    |                                                        |
| Roma Labs<br>Wrightsville,<br>Region III                | PA           | 8-17-73                                         | Withdrawn                                          |                                                        |
| Ropac Mfg. Co.<br>Syracuse,<br>Region II                | NY           | 4-17-74                                         |                                                    |                                                        |
| Rose Exter-<br>minator<br>Cincinnati,<br>Region V       | OH           | 5/28/74                                         |                                                    |                                                        |
| R & R Enter-<br>prises<br>La Canada,<br>Region IX       | CA           | 1/7/74                                          |                                                    |                                                        |
| I.D. Russell<br>Co. Labs.<br>Kansas City,<br>Region VII | MO           | 8/22/73                                         | 10/4/73                                            | \$4000                                                 |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                    | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|--------------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Safari Kennel<br>Prod.<br>Westwood,<br>Region II                   | NJ           | 12-27-73                            | 4-11-74                                | \$350                                      |
| Salisbury Labs<br>Little Rock,<br>Region VI                        | AK           | 1/21/74                             |                                        |                                            |
| Samuel Cabot,<br>Inc.<br>Boston,<br>Region I                       | MA           | 12-11-73                            | 4-10-74                                | Dismissed                                  |
| Sanco Prod.<br>Co.<br>Macon,<br>Region IV                          | GA           | 7-16-74                             |                                        |                                            |
| Sandet Corp.<br>Summer,<br>Region VII                              | IA           | 5/3/74                              | 5/21/74                                | \$350                                      |
| Sanford<br>Chemical Co.<br>Oklahoma City,<br>Region VI             | OK           | 9/12/74                             |                                        |                                            |
| Satellite<br>Industries<br>Minneapolis,<br>Region V                | MN           | 10/15/73                            | 3/4/74                                 | \$700                                      |
| F. H. Saunders<br>Stockton Vet<br>Supply<br>Stockton,<br>Region IX | CA           | 3/19/74                             | 5/24/74                                | \$500                                      |

APPENDIX E, TABLE 1, (Continued)

| NAME<br>CITY<br>REGION                                   | STATE | COMPLAINT<br>ISSUE<br>DATE | DATE OF<br>FINAL<br>EPA ORDER | AMOUNT OF<br>PENALTY OR<br>STATUS |
|----------------------------------------------------------|-------|----------------------------|-------------------------------|-----------------------------------|
| S.C.D. Chemical<br>Co.<br>Phoenix,<br>Region IX          | AZ    | 9/7/73                     |                               |                                   |
| Schall Chem.<br>Inc.<br>Monte Vista,<br>Region VIII      | CO    | 10/26/73                   | 8/5/74                        | \$1500                            |
| Schwartz Chem.<br>Co., Inc.<br>Casselberry,<br>Region IV | FL    | 11-2-73                    |                               |                                   |
| Schwartz Chem.<br>Co., Inc.<br>Casselberry,<br>Region IV | FL    | 11-2-73                    |                               |                                   |
| Schwartz Chem.<br>Co., Inc.<br>Casselberry,<br>Region IV | FL    | 11-2-73                    |                               |                                   |
| Schwartz Chem.<br>Co., Inc.<br>Casselberry,<br>Region IV | FL    | 11-2-73                    |                               |                                   |
| Schwartz Chem.<br>Co., Inc.<br>Casselberry,<br>Region IV | FL    | 11-2-73                    |                               |                                   |
| Schwartz Chem.<br>Co., Inc.<br>Casselberry,<br>Region IV | FL    | 11-2-73                    |                               |                                   |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                             | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Schwartz Chem.<br>Co., Inc.<br>Casselberry,<br>Region IV    | FL           | 11-2-73                             |                                        |                                            |
| Science<br>Products Co.<br>Region V                         | IL           | 5/9/74                              |                                        |                                            |
| Scientific<br>Research Corp.<br>Alva,<br>Region VI          | OK           | 4/11/74                             |                                        |                                            |
| O.M. Scott<br>& Sons Co.<br>Marysville,<br>Region V         | OH           | 7/18/74                             |                                        |                                            |
| Sears Roebuck<br>Chicago,<br>Region V                       | IL           | 11/15/73                            | 3/18/74                                | \$3000                                     |
| Senoret<br>Chemical Co.,<br>Inc.<br>Kirkwood,<br>Region VII | MO           | 9/20/74                             |                                        |                                            |
| Shaklee<br>Products<br>Hayward,<br>Region IX                | CA           | 3/12/74                             | 9/5/74                                 | \$14,500                                   |
| Sharp<br>Products Co.<br>Pea Ridge,<br>Region VI            | AK           | 7/17/73                             | 8/24/73                                |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Sharp & Vejar<br>Co.<br>Los Angeles,<br>Region IX        | CA           | 6/28/74                             |                                        |                                            |
| Shell Develop-<br>ment Corp<br>Modesto,<br>Region IX     | CA           | 9/7/73                              | 2/11/74                                | \$5000                                     |
| Signature<br>Waterbed Products<br>Burbank,<br>Region IX  | CA           | 5/8/73                              | 5/15/74                                | \$1000                                     |
| SKRK Manu-<br>facturing Co.<br>Torrance,<br>Region IX    | CA           | 5/28/74                             |                                        |                                            |
| H.V. Smith<br>Co.<br>St. Paul,<br>Region V               |              | 4/17/74                             |                                        |                                            |
| Sonford Chem.<br>Co.<br>Jackson,<br>Region IV            | MS           | 2-5-74                              | 8-19-74                                | \$600                                      |
| Southern Mill<br>Creek Prods. Co.<br>Tampa,<br>Region IV | FL           | 11-2-73                             |                                        |                                            |
| Southern Mill<br>Creek Prods. Co.<br>Tampa,<br>Region IV | FL           | 11-2-73                             |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| NAME<br>CITY<br>REGION                                                  | STATE | COMPLAINT<br>ISSUE<br>DATE | DATE OF<br>FINAL<br>EPA ORDER | AMOUNT OF<br>PENALTY OR<br>STATUS |
|-------------------------------------------------------------------------|-------|----------------------------|-------------------------------|-----------------------------------|
| Sports Alliance,<br>Inc.<br>Los Angeles,<br>Region IX                   | CA    | 11/21/73                   |                               |                                   |
| Springfield<br>Winter Conditioning<br>Co.<br>Springfield,<br>Region VII | MO    | 11/15/74                   |                               |                                   |
| A.E. Staley<br>Mfg. Co.<br>Decatur,<br>Region V                         | IL    | 10/5/73                    | 11/19/73                      | \$650                             |
| Standard<br>Chlorine<br>Delaware City,<br>Region III                    | DE    | 9-30-74                    |                               |                                   |
| Standard T<br>Chicago,<br>Region V                                      | IL    | 8/14/73                    |                               |                                   |
| Stan Sax<br>Corp.<br>Detroit,<br>Region V                               | MI    | 11/14/74                   |                               |                                   |
| Stauffer<br>Chem. Co.<br>Houston,<br>Region VI                          | TX    | 4/10/74                    |                               |                                   |
| Steelcoat<br>Manufacturing<br>St. Louis,<br>Region VII                  | MO    | 6/26/74                    | 9/3/74                        | \$1200                            |



APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Stem Distri-<br>buting Co.<br>Maple Heights,<br>Region V | OH           | 3/13/74                             | 5/10/74                                | \$750                                      |
| Sterling Clark<br>Lurton Corp.<br>Maldon,<br>Region I    | MA           | 9-17-74                             | 10-31-74                               | \$4650                                     |
| The Sterling<br>Co.<br>Sparks,<br>Region IX              | NV           | 1/3/74                              | 8/22/74                                | \$750                                      |
| Sterwin Labs<br>Millsboro,<br>Region III                 | DE           | 9-20-73                             | 2-20-74                                | \$100                                      |
| M.D. Stetson<br>Co.<br>Boston,<br>Region I               | MA           | 11-5-74                             |                                        |                                            |
| Stevens<br>Industries, Inc.<br>Dawson,<br>Region IV      | GA           | 8-9-74                              |                                        |                                            |
| Stoner's Inc.<br>Quarysville,<br>Region III              | PA           | 8-22-74                             |                                        |                                            |
| Straight Arrow<br>Phillipsburg,<br>Region II             | NY           | 11-12-73                            | 7-9-74                                 | \$600                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                         | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|---------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Stuppy<br>Floral, Inc.<br>N. Kansas City,<br>Region VII | MO           | 1/29/74                             | 3/19/74                                | \$1000                                     |
| Superior Chem.<br>Prod.<br>Philadelphia,<br>Region III  | PA           | 2-20-74                             | 4-15-74                                | \$1000                                     |
| Swift Ag.<br>Chemicals<br>Chicago,<br>Region V          | IL           | 9/18/73                             | 12/5/73                                | \$2500                                     |
| Tenn. Farmers<br>Co-op<br>La Vergne,<br>Region IV       | TN           | 11-2-73                             | 6-3-74                                 | \$300                                      |
| Terminix<br>Int. Inc.<br>Milwaukee,<br>Region V         | WI           | 2/15/74                             |                                        |                                            |
| Terminix<br>Inter., Inc.<br>Milwaukee,<br>Region V      | WI           | 3/21/74                             |                                        |                                            |
| Terminix<br>Int'l Inc.<br>Cincinnati,<br>Region V       | OH           | 4/17/74                             |                                        |                                            |
| Terre Company<br>Saddle Brooke,<br>Region II            | NJ           | 1-21-74                             | 4-2-74                                 | \$1000                                     |

APPENDIX E, TABLE 1, (Continued)

| NAME<br>CITY<br>REGION                                       | STATE | COMPLAINT<br>ISSUE<br>DATE | DATE OF<br>FINAL<br>EPA ORDER | AMOUNT OF<br>PENALTY OR<br>STATUS |
|--------------------------------------------------------------|-------|----------------------------|-------------------------------|-----------------------------------|
| Thatcher<br>Chemical<br>Salt Lake City,<br>Region VIII       | UT    | 2/11/74                    |                               |                                   |
| Theochem<br>Laboratories, Inc.<br>Tampa,<br>Region IV        | FL    | 11-2-73                    | 2-15-74                       | \$4000                            |
| Theochem<br>Laboratories, Inc.<br>Tampa,<br>Region IV        | FL    | 11-2-73                    | 2-15-74                       | \$1000                            |
| Theochem<br>Laboratories, Inc.<br>Tampa,<br>Region IV        | FL    | 11-2-73                    | 2-15-74                       | \$1000                            |
| Thetford<br>Corporation<br>Anaheim,<br>Region IX             | CA    | 9/7/73                     | 2/20/74                       | \$4000                            |
| E. A. Thompson<br>Co.<br>San Francisco,<br>Region IX         | CA    | 1/29/74                    | 5/24/74                       | Dismissed                         |
| Thompson-<br>Hayward Chemical<br>Co.<br>Fresno,<br>Region IX | CA    | 1/7/74                     | 3/18/74                       | \$2000                            |
| Thompson-<br>Hayward Chem. Co.<br>Houston,<br>Region VI      | TX    | 6/26/74                    | 9/23/74                       | \$3200                            |

APPENDIX E, TABLE 1, (Continued)

| NAME<br>CITY<br>REGION                                                 | STATE | COMPLAINT<br>ISSUE<br>DATE | DATE OF<br>FINAL<br>EPA ORDER | AMOUNT OF<br>PENALTY OR<br>STATUS |
|------------------------------------------------------------------------|-------|----------------------------|-------------------------------|-----------------------------------|
| Thompson-<br>Hayward Chemical<br>Company<br>Kansas City,<br>Region VII | MO    | 3/20/74                    | 4/11/74                       | \$1000                            |
| Thompson-<br>Hayward Chemical<br>Co.<br>Memphis<br>Region IV           | TN    | 10/23/74                   |                               |                                   |
| Three M<br>Supply Co.<br>Seattle,<br>Region X                          | WA    | 12/26/73                   | 1/14/74                       | \$750                             |
| Trio Chemical<br>Brooklyn,<br>Region II                                | NY    | 10-29-73                   | 1-18-74                       | \$500                             |
| Thuron Industries<br>Dallas,<br>Region VI                              | TX    | 8/28/74                    |                               |                                   |
| Odorno<br>Whitney,<br>Region VI                                        | TX    | 8/28/74                    |                               |                                   |
| Tree Health,<br>Inc.<br>Denver,<br>Region VIII                         | CO    | 6/22/73                    | 7/18/73                       | \$100                             |
| Tri-Chek,<br>Inc.<br>Augusta,<br>Region IV                             | GA    | 11-2-73                    | 6-3-74                        | \$600                             |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                            | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Tri-State<br>Chemicals, Inc.<br>Hereford,<br>Region VI                     | TX           | 11/7/73                             | 12/28/73                               | \$2800                                     |
| Tyler<br>Products<br>Puyallup<br>Region X                                  | WA           | 7/15/74                             | 8/6/74                                 | \$300                                      |
| Twinoak<br>Products, Inc.<br>Batavia,<br>Region V                          | IL           | 9/27/74                             |                                        |                                            |
| Uddo Company<br>New Orleans,<br>Region VI                                  | LA           | 2/7/74                              | 10/21/74                               | \$3400                                     |
| Union Carbide<br>Corp.<br>Atlanta,<br>Region IV                            | GA           | 9/19/74                             |                                        |                                            |
| Union Oil<br>Co. of Calif.<br>Minneapolis,<br>Region V                     | MN           | 11/18/74                            |                                        |                                            |
| Uniroyal<br>Chemical Co.<br>Div. of Uniroyal<br>Barton Rouge,<br>Region VI | LA           | 12/21/73                            |                                        |                                            |
| United Chemical<br>Co.<br>Kansas City,<br>Region VII                       | MO           | 11/25/74                            |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                             | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u>                      | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u>                       |
|-------------------------------------------------------------|--------------|----------------------------------------------------------|----------------------------------------|------------------------------------------------------------------|
| United Industries<br>Wichita,<br>Region VII                 | KS           | 1/31/74                                                  | 3/19/74                                | \$1000                                                           |
| United Surgical<br>Div. of Howmedica<br>Largo,<br>Region IV | FL           | 11-2-73                                                  | 2-15-74                                | \$1500                                                           |
| U.S. Poly<br>Chemical Corp<br>Spring Valley,<br>Region II   | NY           | 3-15-74                                                  | 5-3-74                                 | \$1800                                                           |
| Universal Coops<br>Alliance<br>Region V                     | OH           | 9-10-73<br>9-18-73<br>9-24-73<br>(Three Com-<br>plaints) | (<br>(11-27-73<br>(                    | (<br>(\$1,750 (comprises<br>(disposition of<br>all 3 Complaints) |
| Val-A<br>Company<br>Chicago,<br>Region V                    | IL           | 1/16/74                                                  | 5/20/74                                | \$1875                                                           |
| Van Brodie<br>Milling Co.<br>Clinton,<br>Region I           | MA           | 5-10-74                                                  | 7-12-74                                | \$10,000                                                         |
| James Varley<br>& Sons Inc.<br>St. Louis,<br>Region VII     | MO           | 9/20/74                                                  | 11/19/74                               | \$2898                                                           |
| Vasco Chemical<br>Co., Inc.<br>Hanford,<br>Region IX        | CA           | 5/28/74                                                  | 9/13/74                                | \$7500                                                           |



APPENDIX E, TABLE 1, (Continued)

| NAME<br>CITY<br>REGION                          | STATE | COMPLAINT<br>ISSUE<br>DATE | DATE OF<br>FINAL<br>EPA ORDER | AMOUNT OF<br>PENALTY OR<br>STATUS |
|-------------------------------------------------|-------|----------------------------|-------------------------------|-----------------------------------|
| Velsicol Chem.<br>Corp.<br>Chicago,<br>Region V | IL    | 11/20/74                   |                               |                                   |
| Velsicol<br>Chicago,<br>Region V                | IL    | 8/14/73                    | 10/3/73                       | \$540                             |
| Ventron Corp.<br>Chicago,<br>Region V           | IL    | 10/18/74                   |                               |                                   |
| Venzel Co.<br>St. Louis,<br>Region VII          | MO    | 7/19/73                    | 11/6/73                       | \$500                             |
| Veterinary<br>Labs<br>Lenexa,<br>Region VII     | KS    | 9/20/74                    |                               |                                   |
| Vinings Chem.<br>Co.<br>Marietta,<br>Region IV  | GA    | 11-2-73                    | 2-15-74                       | \$800                             |
| Vinings Chem.<br>Co.<br>Marietta,<br>Region IV  | GA    | 11-2-73                    | 2-15-74                       | \$1200                            |
| Vinings Chem.<br>Co.<br>Marietta,<br>Region IV  | GA    | 11-2-73                    | 2-15-74                       | \$1200                            |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                         | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|---------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Virginia<br>Chemicals Inc.<br>Portsmouth,<br>Region III | VA           | 9-20-73                             | 12-18-73                               | \$200                                      |
| Vita-Plus<br>Corp.<br>Madison,<br>Region V              | WI           | 8/12/74                             |                                        |                                            |
| Diamond Vogel<br>Paint Co.<br>Burlington,<br>Region VII | IA           | 8/27/74                             |                                        |                                            |
| Walgreen<br>Labs, Inc.<br>Chicago,<br>Region V          | IL           | 3/13/74                             | 6/24/74                                | Dismissed                                  |
| Waltham Chemical<br>Co.<br>Waltham,<br>Region I         | MA           | 6-28-74                             |                                        |                                            |
| Wasatch<br>Chem. Co.<br>Salt Lake City,<br>Region VIII  | UT           | 7/17/73                             | 9/21/73                                | \$2000                                     |
| Wasatch<br>Chem. Co.<br>Salt Lake City,<br>Region VIII  | UT           | 9/24/73                             | 10/26/73                               | \$100                                      |
| Wasatch<br>Chem. Co.<br>Salt Lake City,<br>Region VIII  | UT           | 9/24/73                             | 10/26/73                               | \$100                                      |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                                       | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|-----------------------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Wasatch Chem.<br>Co.<br>Salt Lake City,<br>Region VIII                | UT           | 9/24/73                             | 10/26/73                               | \$100                                      |
| Wasatch<br>Chem. Co.<br>Salt Lake City,<br>Region VIII                | UT           | 9/24/73                             | 10/26/73                               | \$100                                      |
| Wasco<br>Products<br>Fullerton,<br>Region IX                          | CA           | 9/7/73                              | 10/15/73                               | -0-                                        |
| Berry Water<br>Gardens,<br>Kernersville,<br>Region IV                 | NC           | 11-2-73                             | 2-15-74                                | \$240                                      |
| Berry Water<br>Gardens, Inc.<br>Kernersville,<br>Region IV            | NC           | 11-2-73                             | 2-15-74                                | \$160                                      |
| Waterbeds,<br>Systems and<br>Accessories<br>Los Angeles,<br>Region IX | CA           | 6/5/73                              | 10/15/73                               | Nothing<br>(Bankrupt)                      |
| Water Services<br>Inc.<br>Knoxville,<br>Region IV                     | FL           | 7-8-74                              |                                        |                                            |
| Watkins<br>Products<br>Winona,<br>Region V                            | MN           | 5/10/74                             |                                        |                                            |

APPENDIX E, TABLE 1, (Continued)

| NAME<br>CITY<br>REGION                                       | STATE | COMPLAINT<br>ISSUE<br>DATE | DATE OF<br>FINAL<br>EPA ORDER | AMOUNT OF<br>PENALTY OR<br>STATUS                                       |
|--------------------------------------------------------------|-------|----------------------------|-------------------------------|-------------------------------------------------------------------------|
| Waxman<br>Industries, Inc.<br>Bedford Heights,<br>Region V   | OH    | 4/17/74                    |                               |                                                                         |
| The Weevil-<br>Cide Co.<br>Salina,<br>Region VII             | KS    | 6/24/74                    | 7/18/74                       | \$1000                                                                  |
| Wesfoot Ferti-<br>lizer Inc.<br>Portland,<br>Region X        | OR    | 4/23/74                    | 6/3/74                        | \$800                                                                   |
| Western<br>Chemical Co.<br>St. Joseph,<br>Region VII         | MO    | 7/18/74                    | 8/16/74                       | \$1100                                                                  |
| Western Puri-<br>fier Corp.<br>North Hollywood,<br>Region IX | CA    | 9/7/73                     | 10/7/74                       | \$2500                                                                  |
| Westwood<br>Chemicals<br>Baltimore,<br>Region III            | MD    | 9-20-73                    | 12-18-73                      | \$200                                                                   |
| Wetch<br>Chemicals<br>Dilworth,<br>Region V                  | MN    | 9/18/73                    | 1/18/74                       | \$50                                                                    |
| White Cross<br>Chemicals<br>N.Providence<br>Region I         | RI    | 2-8-74                     | 8-27-74                       | Combined w/Com-<br>plaint issued 6-<br>28-74; see latter<br>for penalty |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME</u><br><u>CITY</u><br><u>REGION</u>           | <u>STATE</u> | <u>COMPLAINT</u><br><u>ISSUE</u><br><u>DATE</u> | <u>DATE OF</u><br><u>FINAL</u><br><u>EPA ORDER</u> | <u>AMOUNT OF</u><br><u>PENALTY OR</u><br><u>STATUS</u>             |
|-------------------------------------------------------|--------------|-------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------------|
| White Cross<br>Chemicals<br>N.Providence<br>Region I  | RI           | 6-28-74                                         | 8-27-74                                            | \$3,100 (includes<br>disposition of<br>Complaint issued<br>2-8-74) |
| White Laboratories FL<br>Inc.<br>Orlando<br>Region IV | FL           | 11-2-73<br>11-2-73<br>(Two Com-<br>plaints)     | 5-1-74<br>5-1-74                                   | \$1,700                                                            |
| Wilbert Products<br>Co.<br>New York,<br>Region II     | NY           | 6-17-74                                         | 7-25-74                                            | \$1300                                                             |
| Will & Baumer<br>Syracuse,<br>Region II               | NY           | 4-8-74                                          | 6-28-74                                            | \$700                                                              |
| Willetts &<br>Co.<br>Whiteville,<br>Region IV         | NC           | 11-2-73                                         | 2-15-74                                            | \$400                                                              |
| Wine-Art of<br>America, Inc.<br>Concord,<br>Region IX | CA           | 9/7/73                                          |                                                    | Bankrupt                                                           |
| Wine-Art<br>Oregon, Inc.<br>Portland,<br>Region X     | OR           | 1/29/74                                         | 3/5/74                                             | \$50                                                               |
| Wine Art<br>of Minnesota<br>Minneapolis,<br>Region V  | MN           | 5/14/74                                         |                                                    |                                                                    |

APPENDIX E, TABLE 1, (Continued)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>COMPLAINT<br/>ISSUE<br/>DATE</u> | <u>DATE OF<br/>FINAL<br/>EPA ORDER</u> | <u>AMOUNT OF<br/>PENALTY OR<br/>STATUS</u> |
|----------------------------------------------------------|--------------|-------------------------------------|----------------------------------------|--------------------------------------------|
| Winn Chemical<br>Co.<br>Mt. Airy,<br>Region IV           | NC           | 2-5-74                              | 5-23-74                                | withdrawn                                  |
| Woolfolk Chem.<br>Works Ltd.<br>Ft. Valley,<br>Region IV | GA           | 7-8-74                              |                                        |                                            |
| F.W. Woolworth<br>Co.<br>Chicago,<br>Region V            | IL           | 2/21/74                             |                                        |                                            |
| F.W. Woolworth<br>Co.<br>Chicago,<br>Region V            | IL           | 9/18/73                             | 11/2/73                                | \$425                                      |
| Wonder<br>Chemical Co.<br>San Antonio,<br>Region VI      | TX           | 7/19/73                             | 9/12/73                                | \$750                                      |
| World Chemical<br>Co.<br>Memphis,<br>Region IV           | TN           | 11-2-73                             | 5-23-74                                | withdrawn                                  |
| World Chemical<br>Co.<br>Memphis,<br>Region IV           | TN           | 11-2-73                             | 5-23-74                                | withdrawn                                  |
| York Chemicals<br>Long Island City,<br>Region II         | NY           | 12-27-73                            | 3-4-74                                 | \$3500                                     |



APPENDIX E, TABLE 2CRIMINAL ACTIONS INITIATED BY EPA  
UNDER SECTION 14 OF THE FEDERAL ENVIRONMENTAL  
PESTICIDE CONTROL ACT OF 1972 \*

DECEMBER 1972 THROUGH NOVEMBER 1974

| NAME<br>CITY<br><u>REGION</u>                             | <u>STATE</u> | DATE REF-<br>FERRED TO<br><u>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                 |
|-----------------------------------------------------------|--------------|-------------------------------------------|--------------------------------------------|
| Ace Hardware Co.<br>Benicia<br>Region IX                  | CA           | 4-18-73                                   |                                            |
| Aero Mist, Inc<br>Marietta<br>Region IV                   | GA           | 6-29-73                                   | No change in<br>status reported.           |
| AG Manufacturing<br>Co, Inc.<br>Hopkinsville<br>Region IV | KY           | 3-6-73                                    | Fined \$50 on 1<br>count. 4-27-73          |
| AG Supply Co.<br>Inc.<br>Hopkinsville<br>Region IV        | KY           | 3-6-73                                    | Fined \$50 on 1<br>count. 4-27-73.         |
| Air Products<br>& Chemicals Inc<br>Emmaus<br>Region III   | PA           | 5-29-73                                   | U.S. Attorney<br>declined to<br>prosecute. |

\* The Federal Environmental Pesticide Control Act of 1972 (86 Stat. 973) amends the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 135 et seq.), providing for criminal fines of not more than \$25,000, or imprisonment for not more than one year, for convicted registrants, commercial applicators, wholesalers, dealers, retailers, or other distributors, and for criminal fines of not more than \$1,000, or imprisonment for not more than 30 days, for convicted private applicators or other persons.

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                                                             | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                               |
|---------------------------------------------------------------------------------------------|--------------|---------------------------------------------|------------------------------------------------------------------------------------------|
| Alden Leeds, Inc.<br>Region II                                                              | NJ           | 7-18-73                                     | Pending                                                                                  |
| Ampco Corp.<br>Columbus<br>Region V                                                         | OH           | 6-12-73                                     | Case transferred to<br>Region V 3-21-73.                                                 |
| Ampco Corp<br>Columbus<br>Region V                                                          | OH           | 4-20-73                                     | U.S. Attorney<br>declined to<br>prosecute 5-5-73                                         |
| Amvac Chem. Corp.<br>Artesia<br>Region IX                                                   | CA           | 4-18-73                                     | Fined \$500 on 1<br>count. \$250<br>suspended. Placed<br>on 1 year probation.<br>8-13-73 |
| Anderson Chem Co.<br>Memphis<br>Region IV                                                   | TN           | 8-21-73                                     | U.S. Attorney<br>declined to<br>prosecute. 6-13-74                                       |
| Apex Services<br>Atlanta<br>Region IV                                                       | GA           | 7-27-73                                     | No change in<br>status reported.                                                         |
| Ashworth Chem<br>Co., Inc.<br>Memphis<br>Region IV                                          | TN           | 8-8-73                                      | Dismissed by U.S.<br>Magistrate Approx<br>March 1974                                     |
| Arden-Mayfair<br>Inc.<br>Gen Pool Supply<br>Div.<br>City of Industry<br>Calif.<br>Region IX | CA           | 1-31-73                                     | Fined \$2250 on 3<br>counts.<br>8-13-73                                                  |
| Aspen Indus-<br>tries, Inc.<br>Tully<br>Region II                                           | NY           | 1-31-73                                     | No change in status<br>reported by Region<br>II                                          |
| Athas Chem-<br>ical Corp.<br>Cedar Rapids<br>Region VII                                     | IA           | 3-3-73                                      | Fined \$200 on 2<br>counts. 3-19-74                                                      |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                       | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                                          |
|-------------------------------------------------------|--------------|---------------------------------------------|-----------------------------------------------------------------------------------------------------|
| Automatic<br>Equip Mfg Co.<br>Pender<br>Region VII    | NE           | 4-18-73                                     | Fined \$600 on 1<br>count. 6-19-74                                                                  |
| Baird &<br>McGuire, Inc.<br>Holbrook<br>Region I      | MA           | 8-1-73                                      | Fined \$20,000 on 10<br>counts. \$18,000<br>suspended. Placed<br>on 2 years pro-<br>bation 7-24-74. |
| Balcon Chem Inc<br>Greeley<br>Region VIII             | CO           | 4-19-73                                     | U.S. Attorney<br>declined to<br>prosecute. 6-29-73                                                  |
| Best Distri-<br>bution Co.<br>Fort Worth<br>Region VI | TX           | 4-3-73                                      | U.S. Attorney<br>declined to<br>prosecute.<br>10-16-73                                              |
| B & G Company<br>Dallas<br>Region VI                  | TX           | 2-23-73                                     | Fined \$100 on 1<br>count. 3-28-73                                                                  |
| Bingman Lab, Inc<br>Sarahsville<br>Region V           | OH           | 5-18-73                                     | U.S. Attorney<br>declined to<br>prosecute 7-2-73                                                    |
| Black Leaf Pro-<br>ducts Co<br>Chicago<br>Region V    | IL           | 12-14-73                                    | Fined \$1800 on 2<br>counts. 9-11-74                                                                |
| Black Leaf Pro-<br>ducts Co<br>Chicago<br>Region V    | IL           | 12-14-73                                    | Fined \$1800 on 2<br>counts. 9-11-74                                                                |
| Blue Spruce Co.<br>Basking Ridge<br>Region II         | NJ           | 5-31-73                                     | Plea of Not<br>Guilty 3-7-74                                                                        |
| Boyle-Midway, INC<br>Bedford Park<br>Region V         | IL           | 8-20-73                                     | U.S. Attorney<br>declined to<br>prosecute 8-21-73                                                   |
| Brower Mfg Co<br>Quincy<br>Region V                   | IL           | 6-5-73                                      | U.S. Attorney<br>declined to<br>prosecute 3-25-74                                                   |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                                | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                                              |
|----------------------------------------------------------------|--------------|---------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Brulin & Co. Inc<br>Richmond<br>Region IX                      | CA           | 7-27-73                                     |                                                                                                         |
| Buckeye Fabric<br>Finishing Co<br>Coshocton<br>Region V        | OH           | 5-11-73                                     | U.S. Attorney<br>declined to<br>prosecute 6-15-73                                                       |
| Bullen Chemical Co<br>Folcroft<br>Region III                   | PA           | 5-29-73                                     | U.S. Attorney<br>declined to<br>prosecute.                                                              |
| Burr Engin-<br>eering & Dev.<br>Co.<br>Butterfield<br>Region V | MI           | 12-14-73                                    | U.S. Attorney<br>declined to<br>prosecute                                                               |
| Burr Eng. & Dev Co<br>Grand Rapids<br>Region V                 | MI           | 1-10-73                                     | Fined \$1500 on 2<br>counts. \$1000<br>of fine suspended.<br>11-27-73                                   |
| Burr Engineer-<br>ing & Dev CO<br>Butterfield<br>Region V      | MI           | 12-14-73                                    | U.S. Attorney<br>declined to<br>prosecute<br>1-4-74                                                     |
| Cadillac Oil Co<br>Detroit<br>Region V                         | MI           | 4-23-73                                     | Fined \$250 on 1<br>count. 6-12-73                                                                      |
| Cape Fear<br>Chemicals<br>Elizabeth<br>Region IV               | NC           | 1-5-73                                      | Fined \$150<br>5-25-73                                                                                  |
| Carroll Chemical<br>Co.<br>Baltimore<br>Region III             | MD           | 3-2-73                                      | 12-7-73 U.S.<br>Attorney declined<br>to prosecute.                                                      |
| Carter & Co.<br>Nashville<br>Region IV                         | TN           | 4-16-73                                     | Convicted on 1 count.<br>Imposition of<br>fine suspended.<br>Placed on 30<br>days probation.<br>5-29-73 |
| Central Gar-<br>den Supply<br>South San Francisco<br>Region IX | CA           | 5-10-73                                     | U.S. Attorney<br>declined to<br>prosecute.<br>8-2-73                                                    |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                                   | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                |
|-------------------------------------------------------------------|--------------|---------------------------------------------|-----------------------------------------------------------|
| Central Pool Sup-<br>Ply, Inc.<br>Peoria<br>Region V              | IL           | 3-9-73                                      | Fined \$500 on 3<br>counts and \$35 court<br>cost. 5-8-73 |
| Champion Pro-<br>ducts Co.<br>Topeka<br>Region VII                | KS           | 8-1-73                                      | Fined \$1750 on 4<br>counts. 1-21-74                      |
| Chaska Chem.<br>Co., Inc.<br>Savage<br>Region V                   | MN           | 12-3-73                                     | Fined \$200 on 1<br>count 1-3-74                          |
| C.Z. Chem.<br>Co., Inc.<br>Beloit<br>Region V                     | WI           | 6-12-73                                     | Fined \$500<br>8-23-73                                    |
| Chemed Corp<br>Dearborn Chem<br>Div.<br>Lake Zurich<br>Region V   | IL           | 7-20-73                                     | U.S. Attorney<br>declined to<br>prosecute<br>7-30-74      |
| Chemed Corp.<br>DuBois Chem Div.<br>City of Industry<br>Region IX | CA           | 7-27-73                                     | U.S. Attorney<br>declined to<br>prosecute.<br>10-2-73     |
| Chemed Corp<br>DuBois Chemm Div<br>Region V                       | OH           | 6-29-73                                     | Region V recalled<br>case 5-21-74                         |
| Chemed Corp.<br>(DuBois Chem Div<br>Sharonville<br>Region V       | OH           | 6-29-73                                     | Region V recalled<br>case 5-21-74                         |
| Chemical Pack-<br>aging Corp.<br>Ft. Lauderdale<br>Region IV      | FL           | 8-7-73                                      | Fined \$500<br>10-3-73                                    |
| Chemical Pro-<br>cessors, Inc.<br>St. Petersburg<br>Region IV     | FL           | 3-27-73                                     | US. Attorney<br>declined to<br>prosecute. 5-16-73         |
| Chemical Special-<br>ties, Inc.<br>Memphis<br>Region IV           | TN           | 12-7-73                                     | Reported no change<br>in status.                          |

APPENDIX E, TABLE 2 (Cont'd)

| NAME<br>CITY<br>REGION                                      | STATE | DATE REF-<br>FERRED TO<br>US ATTY. | RESULTS/<br>STATUS                                   |
|-------------------------------------------------------------|-------|------------------------------------|------------------------------------------------------|
| Chemical Waste<br>Removal<br>Louisville<br>Region IV        | KY    | 7-27-73                            | U.S. Attorney<br>declined to<br>prosecute 7-31-73    |
| Chem. Lab.<br>Products, Inc.<br>Anaheim<br>Region IX        | CA    | 7-18-73                            | U.S. Attorney<br>declined to<br>prosecute<br>10-2-73 |
| Chevron Chem Co<br>San Francisco<br>Region IX               | CA    | 12-27-72                           |                                                      |
| entrex Products,<br>Topsfield,<br>Massachusetts<br>Region I | MA    | 7-12-73                            | Fined \$400 on 2<br>counts. 2-7-74                   |
| Cities Service Co<br>Copperhill<br>Region IV                | TN    | 8-8-73                             | Fined \$200 on 1<br>count 3-1-74                     |
| C&M Chem Co<br>Minneapolis<br>Region V                      | MN    | 5-29-73                            | U.S. Attorney<br>declined to<br>prosecute 6-22-73    |
| Conway Soap<br>Products Co, Inc<br>Chicago<br>Region V      | IL    | 5-21-73                            | Fined \$500<br>9-28-73                               |
| Cooper USA, Inc<br>Chicago<br>Region V                      | IL    | 5-11-73                            | Fined \$3000<br>9-8-74                               |
| Crain Chem Co.<br>Inc.<br>Dallas<br>Region VI               | TX    | 3-1-73                             | Fined \$500<br>9-20-73                               |
| Crescent Supply<br>CO.<br>Marietta<br>Region V              | OH    | 2-12-73                            | U.S. Attorney<br>declined to<br>prosecute 2-26-73    |
| Custom Chem., Inc<br>Region IV                              | GA    | 3-22-73                            | Under review by U.S<br>Attorney.                     |



APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                  |
|-----------------------------------------------------------|--------------|---------------------------------------------|-----------------------------------------------------------------------------|
| Cypress Supply Co<br>Kansas City<br>Region VII            | MO           | 12-22-72                                    | Fined \$250 on 1<br>count. 5-4-73                                           |
| David H. Laub<br>Co.<br>Allentown<br>Region III           | PA           | 12-4-72                                     | U.S. Attorney<br>declined to<br>prosecute. 12-28-73                         |
| Davis-Weil<br>Mfg. Co., Inc<br>Memphis<br>Region IV       | TN           | 4-16-73                                     | U.S. Attorney<br>declined to<br>prosecute. 1-9-74                           |
| Delro Indus-<br>tries, Inc.<br>Springfield<br>Region I    | MA           | 5-9-73                                      | Arraigned Feb.<br>1974. Pending<br>establishment of<br>trial date<br>6-4-74 |
| DePree Co<br>Holland<br>Region V                          | MI           | 1-24-73                                     | Fined \$300 on 3<br>counts 2-13-73                                          |
| Dettleback Chem.<br>Corp.<br>Region IV                    | GA           | 2-21-73                                     | Under review by U.S.<br>Attorney.                                           |
| Dettleback Pest-<br>icide Corp.<br>Region IV              | GA           | 2-21-73                                     | Under review by U.S.<br>Attorney.                                           |
| Diversey Corp<br>Chicago<br>Region V                      | IL           | 3-11-73                                     | Under review by<br>U.S. Attorney                                            |
| Docktor Pet<br>Centers<br>Cornwells Heights<br>Region III | PA           | 12-29-72                                    | U.S. Attorney<br>declined to<br>prosecute.<br>4-19-74                       |
| Donlen Co. Inc<br>Lithonia<br>Region IV                   | GA           | 6-29-73                                     | No change in<br>status reported.                                            |
| Drew Chemical<br>Corp.<br>New York<br>Region II           | NY           | 8-13-74                                     |                                                                             |
| Dugger Products<br>Co., Inc<br>Dallas<br>Region VI        | TX           | 2-2-73                                      | Fined \$200 on 2<br>counts. 4-19-73                                         |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                 |
|----------------------------------------------------------|--------------|---------------------------------------------|----------------------------------------------------------------------------|
| Dyna Mist<br>Chem. Co., Inc.<br>Coatsville<br>Region III | PA           | 12-4-72                                     | U.S. Attorney<br>declined to<br>prosecute.<br>12-28-73                     |
| J.T. Eaton &<br>Co, Inc<br>Cleveland<br>Region V         | OH           | 11-26-73                                    | U.S. Attorney<br>declined to<br>prosecute<br>6-25-74                       |
| J.T. Eaton &<br>CO, INC<br>Cleveland<br>Region V         | OH           | 11-26-73                                    | U.S. Attorney<br>declined to<br>prosecute 6-25-74                          |
| Echol Chem.<br>Formulators<br>Lakeland<br>Region IV      | FL           | 1-9-73                                      | Fined \$500 on<br>1 count. 3-13-73                                         |
| Empress Chin-<br>chilla<br>Denver<br>Region VIII         | CO           | 4-19-73                                     | U.S. Attorney<br>declined to<br>prosecute.<br>6-29-73                      |
| Epic Chemicals,<br>Inc.<br>Region II                     | NY           | 6-22-73                                     | Fined \$900 on 4<br>counts. 10-23-73                                       |
| Farm Chemicals,<br>Inc.<br>Aberdeen<br>Region IV         | NC           | 1-12-73                                     | Fined \$500 on 2<br>counts. 3-25-74                                        |
| Farmingdale<br>Garden Labs<br>Region II                  | NY           | 2-28-73                                     | Fined \$200 on 4<br>counts 9-25-74                                         |
| Farnam Co., Inc.<br>Omaha<br>Region VII                  | NE           | 12-14-73                                    | Fined \$800 and costs<br>on 3 counts<br>2-14-74                            |
| Faroy, Inc.<br>Houston<br>Region VI                      | TX           | 6-4-73                                      | Fined \$500, amount<br>suspended. Placed<br>on 1 year probation.<br>2-7-74 |
| FHW Toxicology<br>& Biology Lab<br>Orlando<br>Region IV  | FL           | 4-16-73                                     | Fined \$500 on 1<br>count. 5-8-73                                          |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                                | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                                                            |
|----------------------------------------------------------------|--------------|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Fleming & Co. Inc<br>St. Louis<br>Region VII                   | MS           | 10-24-73                                    | U.S. District<br>Judge dismissed<br>Case. U.S. Attorney<br>requested. Dept of<br>Justice to appeal<br>decision 9-1974 |
| Florida Seed &<br>Feed Co.<br>Ocala<br>Region IV               | FL           | 1-9-73                                      | Fined \$100 on 1<br>count. 3-7-73                                                                                     |
| W.D. Ford &<br>Associates<br>Fairhope<br>Region IV             | AL           | 7-12-73                                     | U.S. Attorney<br>declined to<br>prosecute 11-14-74                                                                    |
| Franklin Labs.,<br>Inc.<br>Imperial<br>Region IX               | CA           | 12-3-73                                     | Pending,                                                                                                              |
| Fuld-Stalfort,<br>Los Angeles<br>Region IX                     | CA           | 12-4-73                                     | Pending                                                                                                               |
| Gabriel Chemicals, NJ<br>Ltd.<br>Region II                     |              | 12-4-73                                     | Under review by U.S.<br>Attorney.                                                                                     |
| Georgia-<br>Pacific Corp.<br>Los Angeles<br>Region IX          | CA           | 1-31-73                                     | Fined \$2000 on 3<br>counts. 8-13-73                                                                                  |
| Golden Star<br>Polish Mfg. Co<br>North Kansas C.<br>Region VII | MO           | 4-6-73                                      | Fined \$600 on 4<br>counts. 5-15-73                                                                                   |
| Gold Kist, Inc<br>Region IV                                    | GA           | 6-22-73                                     | Fined \$1250<br>11-26-73                                                                                              |
| Good-Life<br>Chemicals, Inc.<br>Effingham<br>Region V          | IL           | 12-4-73                                     | Fined \$500 on 1<br>count 2-5-74                                                                                      |
| Gordon C. Dam-<br>pier & Assoc.<br>Newport Beach<br>Region IX  | CA           | 4-18-73                                     | U.S. Attorney<br>declined to<br>prosecute.<br>5-21-73                                                                 |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                               | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                                       |
|---------------------------------------------------------------|--------------|---------------------------------------------|--------------------------------------------------------------------------------------------------|
| Hill Manufac-<br>ting CO.<br>Atlanta<br>Region IV             | GA           | 6-29-73                                     | No change in<br>status reported                                                                  |
| J.L. Holcomb<br>Mfg CO.<br>Chamblee<br>Region IV              | GA           | 1-9-73                                      | Reported no change<br>in status.                                                                 |
| Hopkins Agric.<br>Rockford<br>Region V                        | IL           | 12-14-73                                    | Under review by<br>U.S. Attorney                                                                 |
| Hopkins Agric.<br>Chem Co<br>Rockford<br>Region V             | IL           | 12-14-73                                    | Under review by<br>U.S. Attorney<br>7-2-74                                                       |
| Hopkins Agric.<br>Chemicals<br>St. Louis<br>Region VII        | MO           | 7-20-73                                     | U.S. Attorney<br>declined to<br>prosecute. 8-21-74                                               |
| Hubbard Chemicals<br>Talladega<br>Region IV                   | AL           | 1-3-73                                      | Enforcement Div.<br>on recommendation<br>of US. Attorney<br>declined to<br>prosecute.<br>7-20-73 |
| Hunt Chemicals.<br>Inc<br>(Hilex Div)<br>St. Paul<br>Region V | MN           | 1-24-73                                     | U.S. Attorney<br>declined to<br>prosecute 2-26-73                                                |
| Huntington<br>Labs., Inc.<br>Huntington<br>Region V           | IN           | 6-12-73                                     | Fined \$400 & \$35<br>court costs<br>11-2-73                                                     |
| Huntington Labs.<br>Inc.<br>Dallas<br>Region VI               | TX           | 7-5-73                                      | Fined \$1000 on 2<br>counts 11-2-73                                                              |
| Hysan Products<br>CO.<br>Chicago,<br>Region V                 | IL           | 10-23-73                                    | Under review by U.S.<br>Attorney.                                                                |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                               | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                             |
|---------------------------------------------------------------|--------------|---------------------------------------------|--------------------------------------------------------|
| Grant Lab.<br>Oakland<br>Region IX                            | CA           | 12-18-73                                    | U.S. Attorney<br>declined to<br>prosecute<br>June 1974 |
| Great Plains Chem<br>Co.<br>Maywood<br>Region V               | IL           | 1-8-73                                      | U.S. Attorney<br>declined to<br>prosecute 4-17-73      |
| Great West-<br>ern Chem.<br>Portland<br>Region X              | OR           | 1-24-73                                     | U.S. Attorney<br>declined to<br>prosecute.             |
| Guardian-<br>Ipco Labs<br>Atlanta<br>Region IV                | GA           | 10-1--73                                    | No change in<br>status reported                        |
| Gulf States<br>Chemical Co.<br>Hattiesburg<br>Region IV       | MS           | 7-12-73                                     | US. Attorney<br>declined to<br>prosecute 9-30-74       |
| G. & W. Products<br>Inc.<br>Estacada<br>Region X              | OR           | 1-16-73                                     | U.S. Attorney<br>declined to<br>prosecute.             |
| Haag Lab., Inc.<br>Blue Island<br>Region V                    | IL           | 12-3-73                                     | U.S. Attorney<br>declined to<br>prosecute<br>5-7-74    |
| Harleco<br>Philadelphia<br>Region III                         | PA           | 12-4-72                                     | U.S. Attorney<br>declined to<br>prosecute. 12-28-73    |
| Harris Paint Co<br>Tampa<br>Region IV                         | FL           | 6-29-73                                     | Fined \$300 on 1<br>count. 8-2-74                      |
| Haynes & Morgan<br>Chemical Co.<br>Great Falls<br>Region VIII | MO           | 6-22-73                                     | U.S. Attorney<br>declined to<br>prosecute.<br>8-14-73  |
| Helena Chemical<br>Co.<br>Fairfax<br>Region IV                | SC           | 1-15-73                                     | U.S. Attorney<br>declined to<br>prosecute. 1-19-73     |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                                                  | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                |
|----------------------------------------------------------------------------------|--------------|---------------------------------------------|-----------------------------------------------------------|
| IAP Medical<br>Gas & Equip Co.<br>Portland<br>Region X                           | OR           | 3-19-73                                     | U.S. Attorney<br>declined to<br>prosecute.                |
| Inco Chemical<br>Supply Co.<br>Tampa<br>Region IV                                | FL           | 7-27-73                                     | Fined \$500 on 1<br>count. Amount<br>suspended<br>8-30-74 |
| Industrial Chem<br>Lab.<br>Omaha<br>Region VII                                   | NE           | 9-7-73                                      | Fined \$650<br>2-20-74                                    |
| Industrial Water<br>Chemicals<br>Chattanooga<br>Region IV                        | TN           | 1-9-73                                      | Fined \$400 on 4<br>counts. 2-22-73                       |
| Int. Mineral &<br>Chem. Corp.<br>Wasco<br>Region IX                              | CA           | 1-31-73                                     | Fined \$1000 on 2<br>counts. 3-29-73                      |
| International<br>Multifoods Corp<br>Supersweet Feed Div<br>Region V              | MN           | 12-14-73                                    | U.S. Attorney<br>declined to<br>prosecute 3-5-74          |
| International<br>Multifoods<br>Corp.<br>Supersweet Feeds<br>Division<br>Region V | MN           | 12-14-73                                    | US. Attorney<br>declined to<br>prosecute<br>3-5-74        |
| Johnson Chem.<br>Labs., INC.<br>Baltimore<br>Region III                          | MD           | 12-4-72                                     | Fined \$100 on 1<br>count. 2-23-73.                       |
| N. Jonas & Co.,<br>Inc.<br>Region III                                            | PA           | 2-20-73                                     | U.S. Attorney<br>declined to<br>prosecute.<br>2-6-74      |
| Kemco Special-<br>ities, INC<br>Minneapolis<br>Region V                          | MN           | 2-12-73                                     | U.S. Attorney<br>declined to<br>prosecute 2-26-73         |



APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                              | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                                                |
|--------------------------------------------------------------|--------------|---------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Kendall Co, Inc<br>Green Bay<br>Region V                     | WI           | 3-22-73                                     | U.S. Attorney<br>declined to<br>prosecute 4-24-73                                                         |
| James W. King<br>Jacksonville<br>Region IV                   | FL           | 7-7-73                                      | U.S. Attorney<br>declined to<br>prosecute 10-30-74                                                        |
| Klix Chemical<br>Co., Inc.<br>So. San Francisco<br>Region IX | CA           | 2-28-73                                     | Under review by U.S.<br>Attorney.                                                                         |
| George Koch Sons,<br>Inc.<br>Evansville<br>Region V          | IN           | 3-1-73                                      | U.S. Attorney<br>declined to<br>prosecute 7-20-73                                                         |
| Lan-O-Sheen Inc<br>St. Paul<br>Region V                      | MN           | 8-20-73                                     | Fined \$500 on 1<br>count. 3-11-74                                                                        |
| Lester R.<br>Sandahl Co.<br>Des Moines<br>Region VII         | IA           | 7-26-73                                     | Fined \$400 on 2<br>counts. 10-15-74                                                                      |
| Lether Enterprises<br>Inc<br>Bloomfield Hills<br>Region V    | MI           | 2-12-73                                     | U.S. Attorney<br>declined to<br>prosecute 2-20-73<br>Reforwarded 4-27-73<br><del>Redeclared</del> 5-29-73 |
| Liquid Carbonic<br>Corp.<br>LaGrange Park<br>Region V        | IL           | 6-4-73                                      | Fined \$1500 on 2<br>counts. 9-9-74                                                                       |
| Liquid Carbonic<br>Corp.<br>Lemoyne<br>Region III            | PA           | 5-29-73                                     | U.S. Attorney<br>declined to<br>prosecute<br>6-7-73                                                       |
| Liv-O-Jern<br>Sales Co<br>Grand Haven<br>Region V            | MI           | 5-18-73                                     | U.S. Attorney<br>declined to<br>prosecute 8-30-73                                                         |
| Kerr-McGee<br>Chem. Corp.<br>Jacksonville<br>Region IV       | FL           | 1-3-73                                      | Fined \$400 on 1<br>count. 3-15-73                                                                        |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                             | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                              |
|-------------------------------------------------------------|--------------|---------------------------------------------|-----------------------------------------------------------------------------------------|
| MacDonald Labs<br>White Bear L<br>Region V                  | MN           | 1-8-73                                      | Fined \$100 on 1<br>count. 3-19-73                                                      |
| Mackwin Co<br>Winona<br>Region V                            | MN           | 11-29-73                                    | Fined \$250 on 1<br>count. 1-21-74                                                      |
| Mackwin CO<br>Winona<br>Region V                            | MN           | 11-29-73                                    | Fined \$250 on 1<br>count. 1-21-74                                                      |
| B.L. Marder Co<br>Chicago<br>Region V                       | IL           | 2-12-73                                     | Fined \$500 on 3<br>counts; suspended.<br>Placed on three<br>years probation<br>5-25-73 |
| Maryland Plast-<br>tics, Inc.<br>Federalsburg<br>Region III | MD           | 12-29-72                                    | U.S. Attorney<br>declined to<br>prosecute.                                              |
| Mayo Chemical<br>Co., Inc.<br>Smyrna<br>Region IV           | GA           | 12-3-73                                     | Reported no change<br>in status.                                                        |
| MeBan Distri-<br>butors<br>San Bruno<br>Region IX           | CA           | 5-10-73                                     | U.S. Attorney<br>declined to<br>prosecute.<br>5-21-73                                   |
| Medi-Kay Labs<br>Lenexa<br>Region VII                       | KS           | 9-13-73                                     | U.S. Attorney<br>declined to<br>prosecute. 10-26-73                                     |
| Medical Arts<br>Supply<br>Huntington<br>Region III          | WV           | 1-31-73                                     | Fined \$250 on 1<br>count.<br>2-23-73                                                   |
| Mediacal Chem-<br>ical Corp.<br>Santa Monica<br>Region IX   | CA           | 4-18-73                                     | Fined \$750 on 1<br>count.<br>8-13-73                                                   |
| Med-Ram, Inc<br>Osakis<br>Region V                          | MN           | 4-25-74                                     | Fined \$250 on 1<br>count. 12-21-73                                                     |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                         | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                                     |
|---------------------------------------------------------|--------------|---------------------------------------------|------------------------------------------------------------------------------------------------|
| Mesco<br>Kansas City<br>Region VII                      | MS           | 11-5-73                                     | U.S. Attorney<br>declined to<br>prosecute. 4-17-74                                             |
| Micro Chemical<br>Co. Inc.<br>Winnsboro<br>Region VI    | LA           | 12-7-73                                     |                                                                                                |
| Micon Lab, Inc<br>Wauconda<br>Region V                  | IL           | 5-21-73                                     | U.S. Attorney<br>declined to<br>prosecute 6-12-73                                              |
| Midland Chem Corp<br>Chicago<br>Region V                | IL           | 7-2-73                                      | U.S. Attorney<br>declined to<br>prosecute 11-16-73                                             |
| Mink Oil Water-<br>proofing Co.<br>Portland<br>Region X | OR           | 1-10-73                                     | U.S. Attorney<br>declined to<br>prosecute.<br>3-19-73                                          |
| Moore-Handley,<br>Inc.<br>Birmingham<br>Region IV       | AL           | 1-3-73                                      | Enforcement Div. on<br>recommendation of<br>U.S. Attorney<br>declined to<br>prosecute. 7-20-73 |
| Murd Company<br>Philadelphia<br>Region III              | PA           | 4-20-73                                     | U.S. Attorney<br>declined to<br>prosecute.                                                     |
| Mutz Corp.<br>Indianapolis<br>Region V                  | IN           | 4-10-73                                     | U.S. Attorney<br>declined to<br>prosecute.                                                     |
| National Chelating<br>Corp.<br>West Covina<br>Region IX | CA           | 12-4-72                                     | Under review by<br>U.S. Attorney                                                               |
| Nelson Chem Co<br>Detroit<br>Region V                   | MI           | 3-13-73                                     | Fined \$500<br>8-21-73                                                                         |
| New South Mfg<br>Co.<br>Atlanta<br>Region IV            | GA           | 4-16-73                                     | No change in<br>status reported                                                                |
| New South<br>Mfg. Co.<br>Atlanta<br>Region IV           | GA           | 4-16-73                                     | No change in<br>status reported                                                                |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                          | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                  |
|----------------------------------------------------------|--------------|---------------------------------------------|-----------------------------------------------------------------------------|
| Norco Paint Co.<br>San Leandro<br>Region IX              | CA           | 4-18-73                                     | U.S. Attorney<br>declined to<br>prosecute. 10-73                            |
| Occidental<br>Chem. Co.<br>Houston<br>Region VI          | TX           | 2-23-73                                     | Fined \$3300 amount<br>suspended. Placed<br>on 1 year probation.<br>6-13-73 |
| O'Neal, Jones<br>& Feldman<br>Olivette<br>Region VII     | MO           | 12-7-72                                     |                                                                             |
| O'Neal Jones,<br>& Feldman<br>Olivette<br>Region VII     | MO           | 1-24-73                                     |                                                                             |
| Para-Industr-<br>ial Corp.<br>Dover<br>Region V          | OH           | 5-21-73                                     | Fined \$50 on 1<br>count. 11-6-73                                           |
| Parsons Chemical<br>Works<br>Region V                    | MI           | 1-14-74                                     | Fined \$1200 on 19<br>counts. 2-4-74                                        |
| Parsons Chem Works<br>Grand Ledge<br>Region V            | MI           | 1-14-73                                     | Fined \$1200 on 19<br>counts. 2-4-74                                        |
| Patterson Chem-<br>ical Co.<br>Kansas City<br>Region VII | MO           | 2-13-73                                     |                                                                             |
| Patterson Chem-<br>ical Co.<br>Kansas City<br>Region VII | MO           | 2-13-73                                     |                                                                             |
| Patterson Chem-<br>ical Co.<br>Kansas City<br>Region VII | MO           | 2-13-73                                     |                                                                             |
| Patterson Chem-<br>ical Co.<br>Kansas City<br>Region VII | MO           | 2-13-73                                     |                                                                             |
| Patterson Chem-<br>ical Co.<br>Kansas City<br>Region VII | MO           | 2-13-73                                     |                                                                             |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                        | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                |
|--------------------------------------------------------|--------------|---------------------------------------------|---------------------------------------------------------------------------|
| Patterson Chem Co.<br>Kansas City<br>Region VII        | MO           |                                             | 2-13-73                                                                   |
| Patterson Chem Co<br>Kansas City<br>Region VII         | MO           | 2-13-73                                     |                                                                           |
| Peltron & Crane<br>Co.<br>Charlotte<br>Region IV       | NC           | 1-5-73                                      | U.S. Attorney<br>declined to<br>prosecute.<br>2-15-73                     |
| Pennex Product<br>Co.<br>Verona<br>Region III          | PA           | 12-4-72                                     | U.S. Attorney<br>declined to<br>prosecute. 12-20-73                       |
| Pennwalt Corp<br>Detroit<br>Region V                   | MI           | 3-6-73                                      | Fined \$500<br>7-25-73                                                    |
| Perfecto Dental<br>Mfg. Co.<br>Atlanta<br>Region IV    | GA           | 7-27-73                                     | No change in<br>status reported.                                          |
| Pet Chemicals,<br>Inc.<br>Miami Springs<br>Region IV   | FL           | 12-18-73                                    | Fined \$2500 on<br>5 counts against<br>Firm's Officers<br>were suspended. |
| Pfister Chem. Inc<br>Charlotte<br>Region IV            | NC           | 4-16-73                                     | Fined \$350 on 1<br>count. 7-2-73                                         |
| Pffishter Chemical<br>Inc.<br>Charlotte<br>Region IV   | NC           | 4-16-73                                     | Fined \$350 on 1<br>count. 7-2-73                                         |
| Plainview,<br>Region II                                | NJ           | 12-4-73                                     | Region II reports no<br>change in status.                                 |
| Poly Chem.<br>Inc.<br>New Orleans<br>Region VI         | LA           | 12-29-72                                    | Under review by<br>U.S. Attorney                                          |
| Pontchartrain<br>Chem. CO.<br>New Orleans<br>Region VI | LO           | 2-26-73                                     | Fined \$250 on 5<br>counts. 5-9-73                                        |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                              | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                         |
|--------------------------------------------------------------|--------------|---------------------------------------------|--------------------------------------------------------------------|
| Poolmaster, Inc.<br>San Carlos<br>Region IX                  | CA           | 12-7-72                                     | U.S. Dept. of<br>Justice declined<br>to prosecute.<br>2-9-73       |
| Professional<br>Chemical Co.<br>Inc.<br>Houston<br>Region VI | TX           | 2-16-73                                     | Fined \$50 on 1<br>count 6-27-73                                   |
| Professional<br>Chem. Inc.<br>Phoenix<br>Region IX           | AZ           | 1-31-73                                     |                                                                    |
| Professional<br>Chem. Inc<br>Phoenix<br>Region IX            | AZ           | 12-27-72                                    | Fined \$200 on 2<br>counts. 8-6-73                                 |
| Promotion Ser-<br>vice Co, Inc<br>Madison<br>Region IV       | TN           | 7-12-73                                     | U.S. Attorney<br>declined to<br>prosecute 11-14-74                 |
| P&W Distributing<br>Co.<br>Rochester<br>Region V             | MN           | 1-22-73                                     | Fined \$100 on 1<br>count. 3-21-73                                 |
| Redd Pest<br>Control Co., Inc<br>Jackson<br>Region IV        | MS           | 1-9-73                                      | Placed on 6 months<br>probations. 7-30-73<br>Convicted on 1 count. |
| Reese Chem Corp.<br>Cleveland<br>Region V                    | OH           | 4-10-73                                     | Fined \$100 on 1<br>count. 11-6-73                                 |
| Research Pro-<br>ducts Corp.<br>Dallas<br>Region VI          | TX           | 6-4-73                                      | Fined \$300 on 1<br>count. 7-24-73                                 |
| Rhodia, Inc.<br>(Chipman Div.)<br>Region II                  | NJ           | 12-7-73                                     | Fined \$400<br>6-27-74                                             |
| Rid-A-Bird, Inc<br>Muscatine<br>Region VII                   | IA           | 7-3-73                                      | Case dismissed on<br>motion by U.S.<br>Attorney. 2-20-74           |



APPENDIX E, TABLE 2 (Cont'd)

| NAME<br>CITY<br>REGION                                  | STATE | DATE REF-<br>FERRED TO<br>US ATTY. | RESULTS/<br>STATUS                                                 |
|---------------------------------------------------------|-------|------------------------------------|--------------------------------------------------------------------|
| Rigo Chem. Co.<br>Nashville<br>Region IV                | TN    | 4-16-73                            | Convicted on 4<br>counts. Placed<br>1 year proba-<br>tion. 6-14-73 |
| Riley Bros, Inc<br>Burlington<br>Region VII             | IA    | 7-6-73                             | Fined \$300 on 8<br>counts. 11-19-73                               |
| Riverdale Chem Co<br>Chicago Heights<br>Region V        | IL    | 6-29-73                            | Fined \$1350 on 2<br>counts. 9-9-74                                |
| Robeco Chem, Inc<br>Charleston<br>Region IV             | TN    | 7-11-73                            | U.S. Attorney<br>declined to<br>prosecute 9-12-74                  |
| G.S. Robins &<br>Company<br>St. Louis<br>Region VII     | MO    | 5-4-73                             | U.S. Attorney<br>declined to<br>prosecute. 8-21-74                 |
| Riverdale Chem Co<br>Chicago Heights<br>Region V        | IL    | 6-29-73                            | Fined \$1350 on 2<br>counts. 9-9-74                                |
| RMC Products Co.<br>Fort Dodge<br>Region VII            | IA    | 5-18-73                            | Fined \$500 on 5<br>counts. 7-18-73                                |
| I.D. Russell<br>Co., Labs<br>Kansas City<br>Region VII  | MO    | 1-12-73                            | Fined \$1900 on 4<br>counts. 3-19-73                               |
| I.D. Russell<br>Co. Labs.<br>Kansas City<br>Region VII  | MO    | 1-12-73                            |                                                                    |
| I.D. Russell<br>Co., Labs.<br>Kansas City<br>Region VII |       | 1-12-73                            |                                                                    |
| I.D. Russell<br>Co. Labs.<br>Kansas City<br>Region VII  |       | 1-12-73                            |                                                                    |
| Ryter Corp<br>Madelia<br>Region V                       | MN    | 3-6-73                             | U.S. Attorney<br>declined to<br>prosecute 3-28-73                  |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                    |
|-----------------------------------------------------------|--------------|---------------------------------------------|---------------------------------------------------------------|
| Safe-Way<br>Farm Prod.<br>Austin<br>Region VI             | TX           | 12-11-72                                    | Fined \$350 on 1<br>count. 2-1-73                             |
| Sampson Paint<br>Mfg. Co., Inc.<br>Richmond<br>Region III | VA           | 4-20-73                                     | U.S. Attorney<br>declined to<br>prosecute.                    |
| Satellite Indus-<br>tries, Inc<br>Minneapolis<br>Region V | MN           | 5-10-73                                     | U.S. Attorney<br>declined to<br>prosecute 6-22-73             |
| Schall Chem, Inc<br>Monte Vista<br>Region VIII            | CO           | 12-5-72                                     | U.S. Attorney<br>declined to<br>prosecute. 6-15-73            |
| Schultz Bros Co<br>Chicago<br>Region V                    | IL           | 4-20-73                                     | U.S. Atty.<br>declined to<br>prosecute 4-30-73                |
| Seacoast Lab., Inc<br>East Brunswick<br>Region II         | NJ           | 12-3-73                                     | Under review by U.S.<br>Attorney.                             |
| S.E.C. Corp.<br>El Paso<br>Region VI                      | TX           | 8-8-73                                      | U.S. Attorney moved<br>and court accepted<br>dismissal 8-7-74 |
| Shell Oil Co.<br>Inc.<br>Atlanta<br>Region VI             | GA           | 1-73                                        | U.S. Attorney<br>moved to have<br>case dismissed<br>4-16-73   |
| Sherwin Wil-<br>liams Co.<br>Cleveland<br>Region V        | OH           | 3-20-73                                     | Fined \$300 on 4<br>counts 11-6-73                            |
| Silak Co. Inc.<br>Hospers<br>Region VII                   | IA           | 8-22-73                                     | M.S. Attorney<br>declined to<br>prosecute. 12-4-73            |
| Singletary &<br>Co., Inc.<br>Rocky Mount<br>Region IV     | NC           | 12-14-73                                    | Reported no change<br>in status.                              |
| Southern Chem.<br>Products Co.<br>Macon<br>Region IV      | GA           | 12-3-73                                     | Fined \$50 on 5<br>counts 3-26-74                             |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                                     | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                  |
|---------------------------------------------------------------------|--------------|---------------------------------------------|-------------------------------------------------------------|
| Southern Coatings, SC<br>& Chemicals, Inc .<br>Sumter<br>Region VI  |              | 1-4-73                                      | U.S. Attorney<br>declined to<br>prosecute.<br>1-19-73       |
| Southern Druggists GA<br>Inc.<br>Atlanta<br>Region IV               |              | 1-15-73                                     |                                                             |
| Southern Nat- MO<br>tional Mfg. Co.<br>Hollister<br>Region VII      |              | 6-12-73                                     | Fined \$1000 on 2<br>counts. 11-19-73                       |
| Southern Products TN<br>Co.<br>(Hanco Mfg. Com)-n<br>Region IV      |              | 1-9-73                                      | U.S. Attorney<br>declined to<br>prosecute. 6-13-74          |
| Spartan Chem- OH<br>ical Co., Inc.<br>Toledo<br>Region V            |              | 2-16-73                                     | Fined \$100 on 2<br>counts 5-11-73                          |
| Stalfort Chemical MD<br>Specialities Co.<br>Baltimore<br>Region III |              | 4-26-73                                     | U.S. Attorney<br>declined to<br>prosecute.                  |
| Standard Spray FL<br>& Chem Co.<br>Lakeland<br>Region IV            |              | 6-29-73                                     | U.S. Attorney<br>moved to have<br>case dismissed<br>7-11-73 |
| Star Dental PA<br>Mfg. Co.<br>West Conshohocken<br>Region III       |              | 3-2-73                                      | U.S. Attorney<br>declined to<br>prosecute.<br>12-28-73      |
| State Chemical OH<br>Mfg Co.<br>Cleveland<br>Region V               |              | 6-4-73                                      | Fined \$100 on 1<br>count. 11-8-73                          |
| Stauffer Chem Co FL<br>Tampa<br>Region IV                           |              | 7-27-73                                     | Fined \$500 on 1<br>count 8-30-74                           |
| Stephenson Chem GA<br>Co., Inc.<br>Atlanta<br>Region IV             |              | 9-24-73                                     | Fined \$2000<br>4-5-74                                      |

APPENDIX E, TABLE 2 (Cont'd)

| NAME<br>CITY<br>REGION                                             | STATE | DATE REF-<br>FERRED TO<br>US ATTY. | RESULTS/<br>STATUS                                |
|--------------------------------------------------------------------|-------|------------------------------------|---------------------------------------------------|
| Stay-Tite<br>Product Co<br>Cleveland<br>Region V                   | OH    | 5-25-73                            | Fined \$100 on 1<br>count 10-26-73                |
| Sterling<br>Drug, Inc.<br>(National Lab.<br>Toledo<br>Region V     | OH    | 7-12-73                            | Fined \$1000 on 2<br>counts. 7-26-74              |
| Stern Chemical<br>Corp.<br>Monroe<br>Region VI                     | LO    | 12-29-72                           | Fined \$4000 on 20<br>counts. 11-19-73            |
| John Stumpf's Son<br>Gretna<br>Region VI                           | LO    | 1-9-73                             |                                                   |
| J.A. Taudte Co.,<br>Inc.<br>Miami<br>Region IV                     | FL    | 1-18-73                            | Case dismissed.                                   |
| T&D Mfg. Co.<br>Memphis<br>Region IV                               | TN    | 4-16-73                            | U.S. Attorney<br>declined to<br>prosecute. 8-3-73 |
| T&D Mfg Co.<br>Memphis<br>Region IV                                | TN    | 4-16-73                            | U.S. Attorney<br>declined to<br>prosecute. 8-3-73 |
| Technical Main-<br>tenance Prod. Co.<br>Philadelphia<br>Region III | PA    | 5-29-73                            | U.S. Attorney<br>declined to<br>prosecute.        |
| Tesco Chem, Inc<br>Atlanta<br>Region IV                            | GA    | 4-16-73                            | No change in<br>status reported                   |
| Tesco Chem., Inc<br>Atlanta<br>Region IV                           | GA    | 4-16-73                            | No change in status<br>reported                   |
| Thompson-Hay-<br>ward Chem Co.<br>Kansas City<br>Region VII        | KS    | 8-17-73                            | Fined \$2500 on 4<br>counts. 3-29-74              |

APPENDIX E, TABLE 2(Cont'd)

| <u>NAME</u><br><u>CITY</u><br><u>REGION</u>                                      | <u>STATE</u> | <u>DATE REF-</u><br><u>FERRED TO</u><br><u>US ATTY.</u> | <u>RESULTS/</u><br><u>STATUS</u>                                                                |
|----------------------------------------------------------------------------------|--------------|---------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Thompson-Hayward<br>Chemical<br>Greenville<br>Region IV                          | MS           | -9-73                                                   | Fined 4-30-73                                                                                   |
| Thomson-Hawward<br>Chem. Co.<br>New Orleans<br>Region VI                         | LO           | 3-29-73                                                 | Fined \$600 on 2<br>counts. 6-13-73                                                             |
| Time Chem Inc<br>Chicago<br>Region V                                             | IL           | 7-25-73                                                 | Fined \$3000 on 4<br>counts. 9-9-74                                                             |
| Triangle Chem. Co<br>Macon<br>Region IV                                          | GA           | 7-5-73                                                  | Fined \$50 on 5<br>counts 3-26-74                                                               |
| Tropiclas Research<br>Onalaska<br>Region V                                       | WI           | 12-21-73                                                | Fined \$400 on 4<br>counts. 2-6-73                                                              |
| United Hardware<br>Dist Co, Inc<br>Minneapolis<br>Region V                       | MN           | 5-1-73                                                  | U.S. Attorney<br>declined to<br>prosecute 6-1-73                                                |
| United Labs. Inc<br>Addison<br>Region V                                          | IL           | 1-15-73                                                 | Fined \$4000 on 6<br>counts. \$3500 of fine<br>suspended. Placed<br>on 1 yr probation<br>4-4-73 |
| United States<br>Chemical Corp<br>Milwaukee<br>Region V                          | WI           | 3-13-73                                                 | U.S. Attorney<br>declined to<br>prosecute 8-31-73                                               |
| U.S. Borax &<br>Chem Corp.<br>Columbus<br>Region IV                              | MS           | 1-9-73                                                  | Fined \$100 on 2<br>counts. 6-19-73                                                             |
| U.S. Medical Spec-<br>iality Co. Inc<br>Region V                                 | MN           | 5-1-73                                                  | Fined \$100<br>11-19-73                                                                         |
| U.S.S. Agri-<br>Chemicals<br>Div of U.S.<br>Steel Corp.<br>Columbus<br>Region IV | GA           | 7-12-73                                                 |                                                                                                 |

APPENDIX E, TABLE 2 (Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                                                  |
|-----------------------------------------------------------|--------------|---------------------------------------------|-----------------------------------------------------------------------------|
| Valley Chemical<br>Co., Inc<br>Greenville<br>Region IV    | MS           | 7-3-73                                      | Under review by U.S.<br>Attorney.                                           |
| Valspar Corp.<br>Rockford<br>Region V                     | IL           | 1-10-73                                     | U.S. Attorney<br>declined to<br>prosecute 4-19-73                           |
| J. Varley &<br>Sons, Inc.<br>St. Louis<br>Region VII      | MO           | 12-7-73                                     | U.S. Attorney<br>declined to<br>prosecute 8-21-74                           |
| Venus Labs, Inc<br>Bensenville<br>Region V                | IL           | 9-6-73                                      | U.S. Attorney<br>declined to<br>prosecute 10-9-74                           |
| Venus Labs, Inc<br>Bensenville<br>Region V                | IL           | 9-6-73                                      | U.S. Attorney<br>declined to<br>prosecute 10-9-74                           |
| Walters Chem. Co.<br>Stockton<br>Region IX                | CA           | 1-31-73                                     | Fined \$500 on 1<br>count. 3-29-73                                          |
| Walton-March Inc<br>Highland Park<br>Region V             | IL           | 7-30-73                                     | Fined \$1500 on 2<br>counts. 9-9-74                                         |
| Warsaw Chem Co<br>Warsaw<br>Region V                      | IN           | 5-21-73                                     | Fined \$750<br>3-27-74                                                      |
| West Chemical<br>Products Inc<br>Los Angeles<br>Region IX | CA           | 7-27-73                                     | U.S. Attorney<br>declined to<br>Prosecute.<br>10-2-73                       |
| Whip-Mix Corp.<br>Louisville<br>Region IV                 | KN           | 12-3-73                                     | U.S. Attorney<br>moved and court<br>accepted dismissal of<br>case on 4-8-74 |
| Wood Treating<br>St. Louis<br>Region VI                   | MO           | 1-31-73                                     |                                                                             |



APPENDIX E, TABLE 2(Cont'd)

| <u>NAME<br/>CITY<br/>REGION</u>                           | <u>STATE</u> | <u>DATE REF-<br/>FERRED TO<br/>US ATTY.</u> | <u>RESULTS/<br/>STATUS</u>                        |
|-----------------------------------------------------------|--------------|---------------------------------------------|---------------------------------------------------|
| Wood Treating<br>Chemical Co.<br>St. Louis<br>Region VII  | MO           | 1-31-73                                     |                                                   |
| World Art<br>Group<br>East Norwalk<br>Region I            | CT           | 4-26-73                                     | Fined \$400 on 2<br>counts. 7-23-73               |
| World Wide, inc<br>Minneapolis<br>Region V                | MN           | 1-8-73                                      | U.S. Attorney<br>declined to<br>prosecute 3-23-73 |
| World-Wide<br>Pharamaceutical<br>Region V                 | MN           | 4-2-73                                      | Fined \$500<br>6-19-73                            |
| Wright Laundry<br>Supply, Inc.<br>Fort Worth<br>Region VI | TX           | 12-3-73                                     |                                                   |

COMPARISON OF ENFORCEMENT ACTIONS AND CATEGORIES  
REPORTED ON IN "THE FIRST TWO YEARS" (12/70 - 11/72)  
and CURRENT REPORTING PERIOD (12/72 - 11/74)

APPENDIX F

| Item                          | 24 Months<br>"THE FIRST TWO YEARS"<br>(Included) # Actions |     | 24 Months<br>CURRENT REPTG PERIOD<br>(Included) # Actions |       |
|-------------------------------|------------------------------------------------------------|-----|-----------------------------------------------------------|-------|
|                               |                                                            |     |                                                           |       |
| <u>WATER ENFORCEMENT:</u>     |                                                            |     |                                                           |       |
| <u>FWPCA:</u>                 |                                                            |     |                                                           |       |
| Civil Suits - ref'd by        |                                                            |     |                                                           |       |
| EPA(10(g) or 309)             | yes                                                        | 4   | yes                                                       | 22    |
| All 311 oil spill referrals   | yes                                                        | 30  | yes                                                       | 995   |
| 180-Day Notices               | yes                                                        | 175 | no                                                        | -     |
| Conferences                   | yes                                                        | 33  | no                                                        | -     |
| Abatement Commitment          |                                                            |     |                                                           |       |
| Letters                       | yes                                                        | 300 | no                                                        | -     |
| Criminal Actions -            |                                                            |     |                                                           |       |
| (Sect. 309)                   | no                                                         | -   | yes                                                       | 15    |
| Administrative Orders         |                                                            |     |                                                           |       |
| (Sect. 309)                   | no                                                         | -   | yes                                                       | 455   |
| NPDES Referrals to States     |                                                            |     |                                                           |       |
| (Sect. 309)                   | no                                                         | -   | yes                                                       | 6     |
| Minor Spills (Sect. 308)      | no                                                         | -   | yes                                                       | 7     |
| NPDES Information Orders      |                                                            |     |                                                           |       |
| (Sect. 308)                   | no                                                         | -   | yes                                                       | 5     |
| Total FWPCA .....             |                                                            | 542 |                                                           | 1,505 |
| <u>REFUSE ACT:</u>            |                                                            |     |                                                           |       |
| Civil - EPA - initiated       | yes                                                        | 89  | yes                                                       | 15    |
| Criminal - EPA - initiated    | yes                                                        | 157 | yes                                                       | 85    |
| Non-filters                   | yes                                                        | 86  | no                                                        | -     |
| Civil - DOJ - initiated       |                                                            |     |                                                           |       |
| w/EPA assist.                 | yes                                                        | 49  | no                                                        | -     |
| Criminal - DOJ - initiated    |                                                            |     |                                                           |       |
| w/EPA assist.                 | yes                                                        | 54  | no                                                        | -     |
| Total REFUSE ACT .....        |                                                            | 435 |                                                           | 100   |
| OCEAN DUMPING ACT: .....      | no                                                         | -   | yes                                                       | 8     |
| TOTAL WATER ENFORCEMENT ...   |                                                            | 977 |                                                           | 1,613 |
| <u>AIR ENFORCEMENT:</u>       |                                                            |     |                                                           |       |
| All Types for both Stationary |                                                            |     |                                                           |       |
| and Mobile Sources,           |                                                            |     |                                                           |       |
| as reported                   | yes                                                        | 28  | yes                                                       | 440   |

(cont.)

APPENDIX F (Cont'd)

COMPARISON OF ENFORCEMENT ACTIONS AND CATEGORIES  
REPORTED ON IN "THE FIRST TWO YEARS" (12/70 - 11/72)  
and CURRENT REPORTING PERIOD (12/72 - 11/74)

| <u>Item</u>                             | <u>24 Months</u><br><u>"THE FIRST TWO YEARS"</u><br><u>(Included) # Actions</u> |              | <u>24 Months</u><br><u>CURRENT REPTG PERIOD</u><br><u>(Included) # Actions</u> |       |
|-----------------------------------------|---------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------|-------|
| <u>PESTICIDES ENFORCEMENT:</u>          |                                                                                 |              |                                                                                |       |
| Criminal Cases                          | yes                                                                             | 159          | yes                                                                            | 235   |
| Civil Cases                             | no                                                                              | -            | yes                                                                            | 569   |
| Recalls - Formal Only                   | no                                                                              | -            | yes                                                                            | 64    |
| Stop Sale, Use, Removal<br>and Seizures | Seizures only                                                                   | 23           | yes                                                                            | 160   |
| Citations                               | no                                                                              | -            | yes                                                                            | 576   |
| Warning Notices                         | no                                                                              | -            | yes                                                                            | 1,206 |
| Import Detentions                       | no                                                                              | -            | yes                                                                            | 198   |
| Civil Penalty Warnings                  | no                                                                              | -            | yes                                                                            | 7     |
| <u>TOTAL PESTICIDES ENFORCEMENT</u>     |                                                                                 | <u>192</u>   | <u>3,015</u>                                                                   |       |
| <u>TOTAL ALL ACTIONS</u>                |                                                                                 | <u>1,187</u> | <u>5,068</u>                                                                   |       |